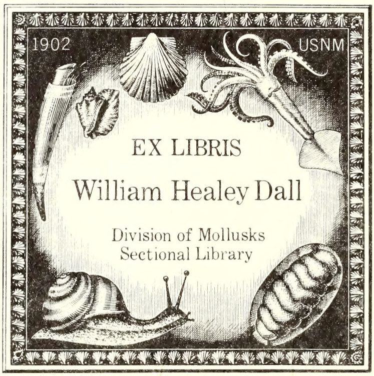
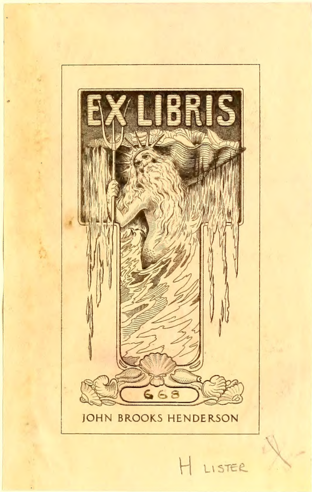

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HISTORIÆ SIVE SYNOPSIS METHODICÆ

CONCHYLIORUM

ET

TABULARUM ANATOMICARUM

EDITIO ALTERA.

RECENSUIT ET INDICIBUS AUXIT

GULIELMUS HUDDESFORD, S.T.B.

COLL. SS. TRINITATIS SOCIUS

ET

MUSEI ASHMOLEANI CUSTOS.

OXONII,

E Typographeo Clarendoniano.

M DCC LXX.

PRÆFATIO EDITORIS.

BIENNIUM fere elapſum eſt, ex quo Præli Oxonienſis Curatoribus placuit ut nova Synopſis Methodicæ Conchyliorum a LISTERO conſcriptæ in lucem prodiret Editio. Dignum ſane Viris eruditis gratoque animo præditis conſilium, ſeu Naturalium Rerum ſtudioſorum votis ſatisfacere, ſive Auctoris egregii famæ et munificentiæ monumenta hæc renovare et feræ poſteritati conſecrare, voluerint. Eundem enim celeberrimum Virum, quem cum Medicinæ praxi tum Hiſtoriæ Naturalis ſcientia præſtantiſſimum Homines ſui ſeculi libenter agnoverunt, Muſeum noſtrum ASHMOLEANUM iſtis, quotquot in hoc Opere inveniuntur, Tabulis æneis variaque rerum pretioſarum ſupellectili ornaviſſe, paucis forſan innotuit.

QUAMVIS autem in promptu multa fuerint quæ ad minuendum Editoris laborem contulerunt, non pauca ſtudium ejus et feſtinationem remorata ſunt. Veteres Editiones evolventibus manifeſtum erit plurima, ex Chalcographi incuria, vernaculi forſan ſermonis tantum periti, in deſcriptiones irrepſiſſe errata. Prima itaque cura fuit, ut Textus, ſi eo vocabulo uti liceat, emendatior aliquantulum prodiret.

OPTANDUM quidem fuit hoc tantummodo vitium Tabulis hiſce poſſe objici: at multis etiam diſplicuiſſe novimus iſtum, quo diſponuntur Conchylia, varium et perturbatum ordinem. Parcius tamen, et leniori animo, id calumnientur quod principia ſcientiæ et via nullis proceſſionibus aucta non tantum excuſant ſed et defendunt. Huic, cujuſcunque generis ſit, infortunio præſens excogitare remedium in votis licet præcipuum, factu tamen difficillimum erat. Cum enim Tabulæ jampridem Numeris ſignatæ eſſent, cunctis ad loca ſibi deſtinata adaptatis; nec raro diverſi generis Conchylia una eademque Tabella poſita; methodum de novo ſtatuere penes nos non fuit. Conſtat, interea, egregium Auctorem partes hujus operis ſeparatim, nec niſi longis annorum intervallis, edidiſſe, unde factum eſt ut perfecta rariſſime occurrant exemplaria. Quanquam vero pauciſſima iſta ſint, grato tamen animo recolligimus nos, ex amicorum ope, plura vidiſſe quam uſpiam extare ſuſpicati ſumus. Nec deerant inſuper, qui ſtudium ſummum eamque, qua pollebant, Hiſtoriæ Naturalis ſcientiam in auxilium nobis impenderunt, tenuitati noſtræ vires benigne ſubminiſtrantes.

HIS demum freti ſubſidiis, ſtatuimus experiri ſaltem, utrum ex Indicibus varie compoſitis rudi huic et indigeſtæ moli formam quandam reſtituere potuerimus. Experientiæ fructus ad calcem ſubjunximus. Quorum Indicum ratio et natura pauciſſimis jam exponendæ ſunt.

PRIMUS ordine alphabetico diſpoſita complectitur Conchylia, iiſdem Titulis inſignita quos iis aſſignare LISTERO viſum eſt, et in ſuas Claſſes, ſecundum vel figuræ vel coloris differentiam, diſtributa.

ALTER varias Vermium Teſtaceorum Species et varietates exhibet, ad celeberrimi CAROLI A LINNE′ methodum ordinatas; quibus etiam nomina Anglicana uſitatiora adjecimus, eo conſilio ut hujuſmodi Cimelia conquirentibus melius innoteſcerent, Fœminis præſertim nobiliſſimis illis et ornatiſſimis quas cultrices ſuas et patronas hæc Phyſiologiæ pars gaudet agnoſcere.

UTRISQUE errores multos et graves ineſſe verendum eſt, quos prorſus evitare Editorem penes non fuit, vitam procul a Mari, procul a Muſeis inſtructioribus, agentem. Horum tamen veniam impetrari poſſe ſperat, quod libera datur occaſio per quam magis in his ſtudiis verſatus Lector vacuas paginarum partes aptiori materiâ, currente quidem calamo, ſuppleat, et, ſi noſtra diſpliceat ſententia, ſuam, quæ potior videbitur, in ejuſdem locum ſubſtituat.

E COLL. TRIN.
Junii 1. 1770.

Martini Lister,

Historiæ sive Synopsis Methodicæ

Conchyliorum

quorum Omnium Picturæ, *ad vivum*

delineatæ, exhibētur

Liber Primus,

qui est de

Cochleis Terrestribus.



Londini,

ære incisus, Sumptibus authoris.

1685.

Susanna et Anna Lister Figuras pin. 1

Martinus Lister

has ludentis otij Tabulas

illustri admodum Viro

D. Gulielmo C. medij Templi, Londinj,

Quòd

è rebus ad Historiam Naturalem pertinentibus

maximè Suis

depictæ *fuerint,*

Lubens Merito D. D. D.



Historiæ Conchyliorum

Libri Primi

Pars Prima

de

Turbinibus *Terrestribus*.



3

L. S.

Cum forte animi cauſa Muſæa aliquot hujus urbis inviſerem, inter spolia marina aliquammultos Turbines Exoticos adverti, quorum alios Terrestres, alios aquæ dulcis sive Fluviatiles eſse probe cognovi; sc. ex analogia nostrorum Anglicanorum olim a me editorum. Cum autem nemo quod sciam (non qui vel datâ operâ de his rebus scripserunt, quod tamen ijs vitio vertendum est) hos a marinis distingueret, operæ pretium eſse duxi, ut qui in nostris manibus haberentur (qui sunt non pauci) aliorumq; in hac urbe Musæis reperti sunt, ipse breviter enarrarem, literisq; et Chalcographiæ fideliter mandarem.

Virorum autem à quibus plerosq; mutuò accepi, ut par eſt, mentionem fecimus; ut non meæ tantum ea de re, sed et publicæ gratiæ ijs merito agerentur. At præ cæteris laude dignus eſt D.G.Courtein, tam ob summam industriam, quâ hæc maximis impenſis colligit, nitide reponit, diligenter servat; quam ob singularem suam humanitatem, quâ mihi aliisq; rerum naturæ inquiſitoribus facilem aditum præstat, nobisq; è penu suo locupletiſsimo, libenter copiam facit hæc aliaq; id genus delineandi describendiq;.

Centum autem et amplius Cochlearum Terrestrium genera (ut de Fluviatilibus nunc taceam) jam edidi: adeo haud verum eſt, quod nuper alicui temerè visum eſt, Terram ad Testacea generanda aquis minus aptam eſſe: imo vix dubito quin Terrestres Cochleæ etiam Marinas specierum numero æquent, si non superent. At hæc, opinor, in cauſâ sunt, cur nonnulli aliter senſerint; nimirum, Terrestres Cochleas, si Marinis referantur, magnitudine exiguas eſse: Deinde harum teſtæ fere leves et tenues sunt, sc. propter expeditum motum,

et ne suis bestiolis nimio oneri ſint; adeóq; brevi pereunt et diſſipantur; cum Marinæ propter plærarumq; craſsitiem, vel extincto animali, in ævum durent. Porro Marinæ Teſtæ continuis fluctibus in littus reijci solent: cumq; ferè validæ et craſsæ sint, in unum locum aſsiduè accumulantur; at hæc cauſa Terrestribus Cochleis deficit; unde non niſi sparſim inveniuntur, densiſq; vepribus et sylvis maximè occultantur. His accedit, ex omni parte Orbis Marinas Cochleas ex industria, facile, et ex otio colligunt maris cujusq; accolæ et nautæ, at Terrestres non niſi raro et caſu ex ullâ transmarinâ regione nobis afferuntur, et propter difficultatem appulsus, et quod sylvæ et campi inter feros populos, imò manſuetos, Terræ certè continentis, non sine summo vitæ periculo adeantur, nedum perscrutentur. Quod autem Terrestres Cochleæ Marinis et colorum varietate et pulchritudine non cedant (idq; etiam contra quorundam senſum) ex descriptionibus nostris, ut opinor, abundè conſtabit. Præterea duo sunt, Lector, quæ te scire volui. Unum, ex his testis aliquot poſse eſſe marinas; ejusq; adeo rei, ubi aliqua suspicio eſt, notam fere adpono; Alterum, in aliquibus colorem naturalem ferè perijſse credibile eſſe, sc. ubi ex toto albidæ sunt; at mihi ex vivis rebus ijsve perfectis descriptiones concinnaſse fas non fuit; hanc fælicitatem aliis relinquo. Hæc autem pauca et exigua literarum commodo et incremento, maximè Historiæ Naturalis, cui vehementer studeo, litavi.

Cochleæ

- Terreſtres *ſunt vel,*
  - Buccina, *i.e. productiore teſtâ,*
    - *tortilia,*
      - *à ſiniſtrâ dextrorſum*
        - *lævia, apertura*
          - *planâ. N.*
          - *dentatâ. N.*
        - *ſtriata. N.*
      - *à dextrâ ſiniſtrorſum, apert.*
        - *plana. N.*
        - *dentata. N.*
  - Cochleæformes, *i.e. compactiore teſtâ. N.*
  - Compreſſæ, *ipsius teſtæ apertura*
    - *plana ſive edentula*
      - *ipſo ambitu acuto. N.*
      - *ambitu minus acuto. N.*
    - *dentatâ*
      - *tortilia*
        - *à Siniſtrâ dextrorsum N.*
        - *à dextra ſiniſtrorſum N.*

Hæ Abbreviationes *sic intelligendæ sunt*, *de Locis Conchyliorum* natalibus.

A.	Angliam *denotat*.
M. M.	*mare* Mediterraneum.
M. A.	*mare* Adriaticum.
Afr.	Africam.
Vir.	Virginiam.
Iam.	Iamaicam.
Car.	Carolinam.
Ind. Or.	Indiam Orientalem.
m. Nor.	*mare* Norvegicum.
Gall. n.	Galliam Narbonenſem.
I. maur.	*Inſulam* Mauritiam.
I. Aſcen.	*Inſulam* Aſcentio.
F.	*Magellanica.*
barb.	*Barbados.*

Sectio 1. de
Buccinis *Terrestribus* ... *á sinistra dextrorſum tortilibus, lævibus, edentulis.*

1 

2 

1 *Buccinum paruum, Sex Spirarum, circiter tribus fasciis latiusculis, Subrufis, depictum.*

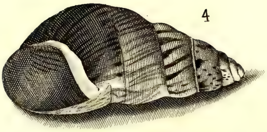
2 *Buccinum fasciatum Siue radiatum, claricula productiore.*

3 

barb.

3. *Buccinum admodum tenue, Sub-flavum, circiter quinq; Spirarum.*

4



4 Buccinum majus septem spirarum, ex rufo radiatum.

9

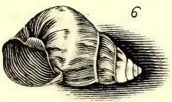
5



5. an idem cum superiore? at minus radiatum.

10

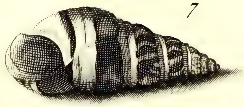
6



6. Buccinum radiatum medio primo orbe leuitèr acuto.

11

7



Buccinum septem spirarum, cujus superiores spiræ fasciatæ, inferiores undatæ.

12

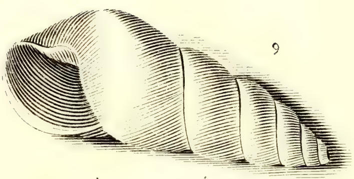
8



8 Buccinum quinq; spirarum, albidum; quarum primæ circumducitur unica angustior fascia nigricans; imæ tumidiores sunt.

13

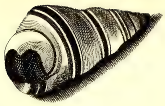
9



9 Buccinum productius album sex spirarum. è Musæo Oxoniensi.

14

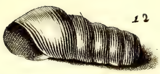
10



Barbad.

10 Buccinum ſeptem orbium, faſciis ferè bicoloribus interdum tricoloribus, iridis inſtar, depictum.

15



12

Gall. nar.

12 Buccinum album, claviculâ productiore, ferè abruptâ.

17



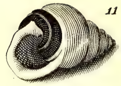
14

Gall. nar.
Aldernenſi Inſula.
A. Wallia, Flord.

14. Buccinum exiguum faſciatum et radiatum.

19

11

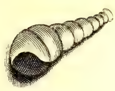


11. Buccinum Sex orbium, Superiore tantùm orbe bifaſciatum ex rufo.

16

13. Buccinum album, pellucidum
em orbium, orbis primi medio
iter acuto, orbe ultimo obtuſo
et proximè Superiore paulo majore.

13



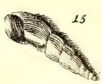
Gall. nar.

18

15 Buccinum tenue, album, octo minimùm orbium.

16 Buccinum exiguum, tenue, ore circinato.

15



16



barb.

20

19 Buccinum exiguum Rufum quinq; orbium.

17 Buccinum uentricoſius, undecem orbium, ore Subrotundo.


17

Iamac.


18

18 Buccinum uentricoſius Striȷs undatis et radiatis distinctum.

21

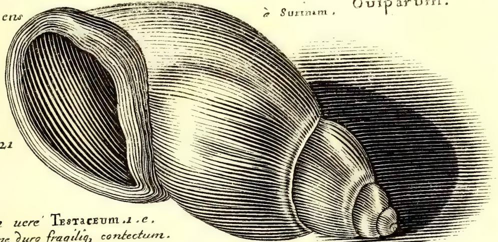

19. uirg.


20

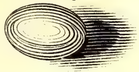
20 Buccinum paruum, uentricosius, ad modum dolioli, ore angusto.

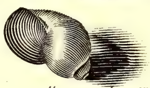
22

21 Buccinum admodum craſſum, ingens, quinq; orbium, purpurascens à Surinam. Ouiparum.


21

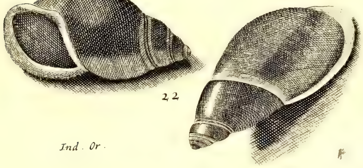
Ovum uere Testaceum .i.e. putamine duro fragiliq; contectum.




pullus recenter exclusus

23

22 an idem cum proximè Superiore?

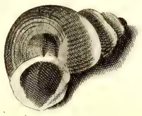

22

Ind. Or.

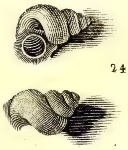
24

Sectio 2. de
Buccinis terreſtribus \\\\, á ſiniſtra dextrorſum tortilibus, edentulis, Striatis.

23



23 Buccinum umbilicatum, quinq; orbium, admodum tenuiter Striatum et cancellatum, ipſo ore rotundo.



24

Iamac.

24 *Buccinum tenuiſsimè Striatum, ipso ore circinato, cuj etiam limbus latus et striatus.*

26

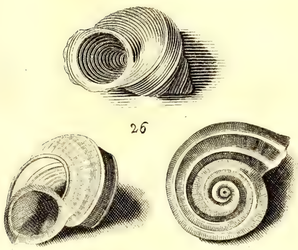
25 *Cochlea terrestris turbinata et Striata Fab. Col*



A

25

27

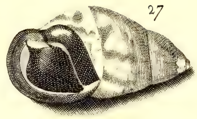


26

26 *Buccinum umbilicatum.*

28

27

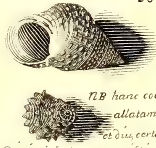


27 *Buccinum uariegatum ipsa columella et oris limbo ex nigro purpurascente: ad imos orbes radij aliquot puluinati, quibꝫ Sij quiq; Sinus respondent.*

29

28 *Buccinum Subliuidum, stryis nodosis et interdum muricatis exasperatum.*

28



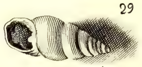
Iamaic

NB hanc cochleam a jamaica allatam à D. sloane habui et diu, certè per æstatem, in hortulo meo londini vixit; tamen exiſtimo illam amphibiam eſſe

30

Sectio . 3 .
de
Buccinis terrestribus , a' sinistra dextrorſum tortilibus , apertura dentata .

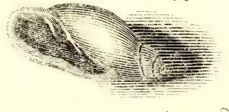
29



29 Buccinum octo orbium, duobus dentibus ad columellam, et totidem ex aduerso in oris labro donatum .

31

30



30 Buccinum quatuor orbium, ualde craſsum et ponderosum, 2 dentibus ad columellam, ore admodum longo et angusto .

32

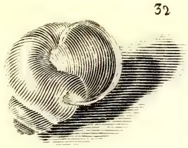
Secuo. 4. de

Buccinis *terrestribus* \\\\\ *a dextra sinistroſum tortilibus*, apertura plana.

31



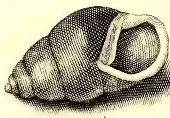
32



31 *Buccinum subflavum superiore orbis primi parte fasciatum, et deinceps variegatum.*

32. *Buccinum album compactile, sive breviore clavicula.*

33

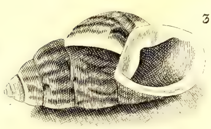


33. *Buccinum citrinum, sex orbium, ore albo.*

34

34 *Buccinum citrinum, è rufo radiatum.*

34



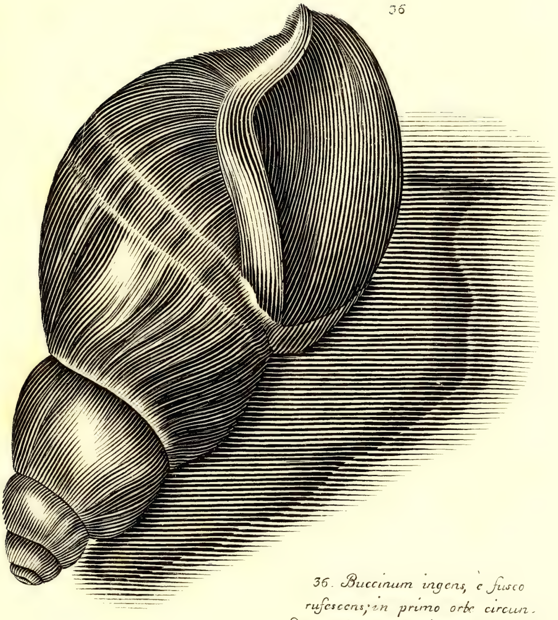
35

35



36

36



36. *Buccinum ingens, è fusco rufescens; in primo orbe circun-datum duabus eminentibus strÿs:* è Musæo Oxoniensi. 37

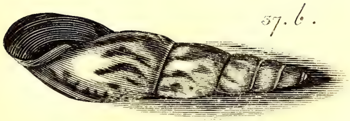


37 Buccinum quinq tenuium et ualdè productorum orbium, è rufo radiatum.



37

38



37. b.

39

Sectio .5. de
Buccinis *terreſtribus* *a dextra ſiniſtrorſum tortilibus,* apertura dentata.



38

Gall. narb.

38. *Buccinum exiguum album cylindraceum, Septem orbium.*

40.



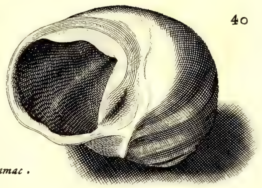
39

A

39 *Buccinum exiguum pullum, duodecim orbium.*

Sectio .6. de
Turbinibus Terreſtribus
Cochleæ-formibus, *i.e. compactiore figura .*

40

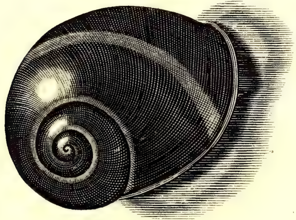


Jamac .

40 cochlea pulla fasciata, capilla-ribus strijs leuiter exasperata.

42.

Eadem .

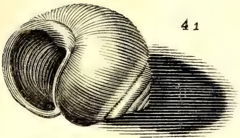


43.

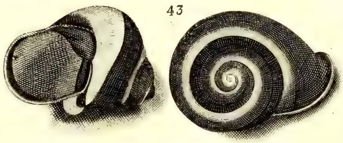
41. cochlea leuiter umbilicata, quatuor orbium, quorum tres infimi exigui Sunt.

43 cochlea latis et nigricantib... fascijs donata.

41



43



42



42 cochlea parua pallidè rufescens; an marina? ab ins. Mauritio.

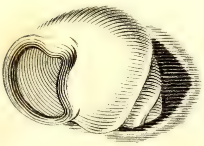
~~44~~

45·

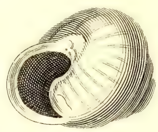
44. an eadem cum 41?

45 Cochlea Virginiana, Subalbida, mediocris, circiter quinis orbibus parum altis ad claviculam circumſcripta.

44



45



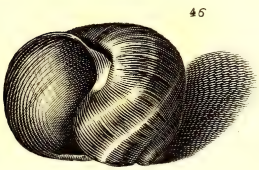
46

47·

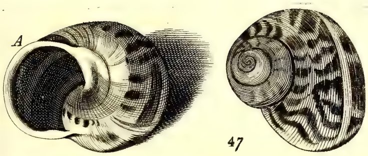
46. cochlea cinereo rufescens, fasciata, leuiter umbilicata.
Pomaria Gesneri.

46

A



48.



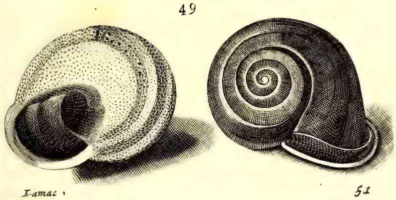
47

47. cochlea hortenſis noſtra, fusca, maculata, et fasciata.

49

49. cochlea fasciata, clauicula compreſsiore, labro repando, ex fuſco variegata et faſciata.

49

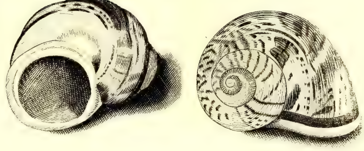


Lamac

51

48. cochlea umbilicata majuſcula, ore ſim. teſtæ apertura ferè circinatâ, faſciata, ex fuſco variegata.

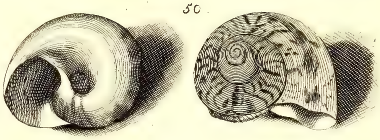
48



50

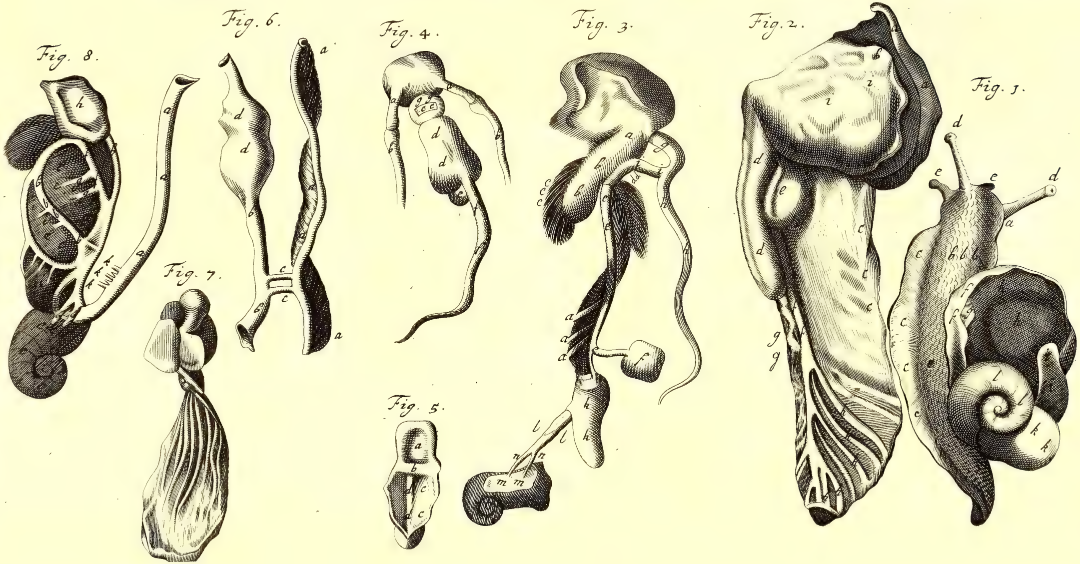
50 Cochlea majuſcula, et ore, et Umbilico circinatis, ex fuſco variegata et faſciata.

50



52

Hàrderi *Tabulæ Anatomicæ Cochleæ alicujus Terreſtris Domiportæ, earumq; explicatio.*



Hàrderi *Tabulæ Anatomicæ Cochleæ alicujus Terrestris Domiportæ, earumq; explicatio.*

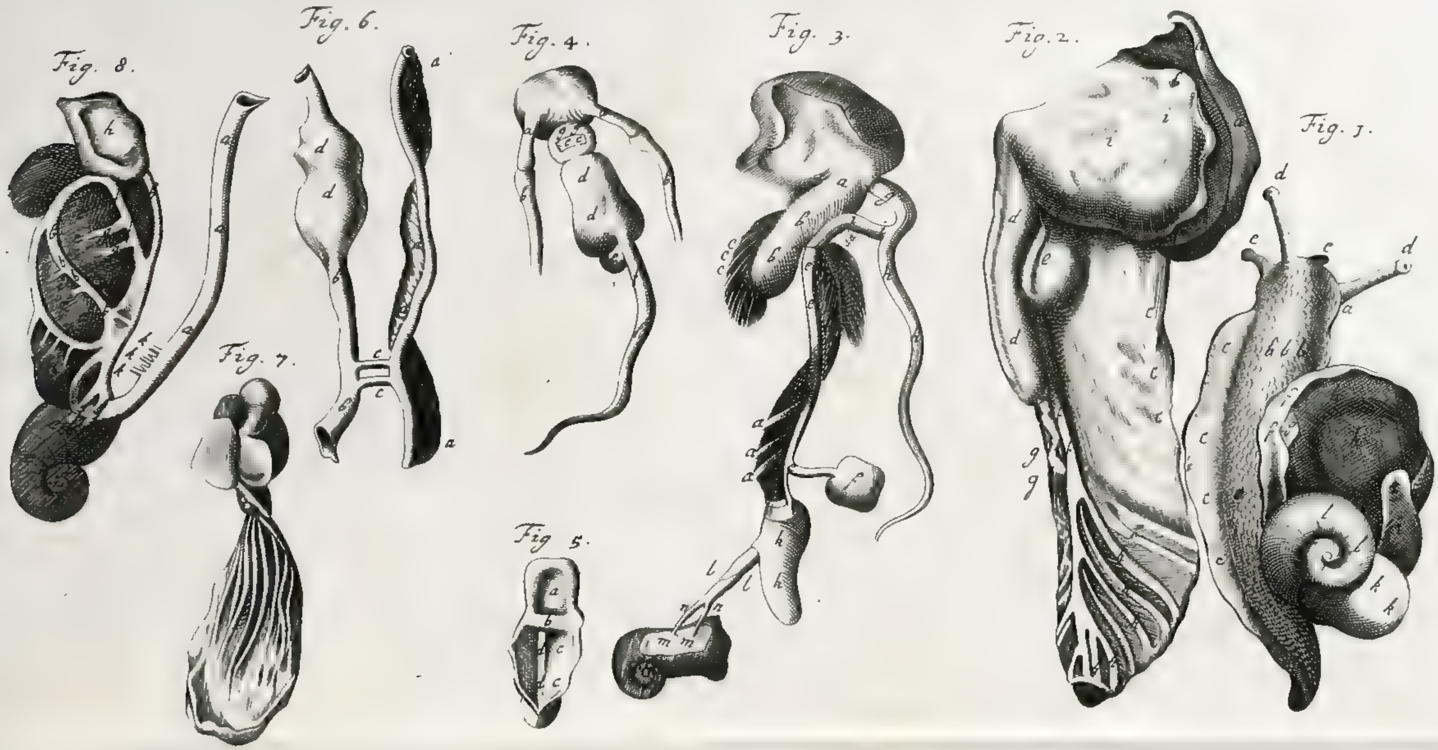


Figura 1. exhibet Cochleam testa sua denudatam.
a. Caput Cochleæ.
b.b.b. dorsum.
c.c.c c. Apophysis sive Pes latus.
d.d. Cornua majora cum punctulis nigricantibus.
e.e. Cornua minora.
f.f. Elix tortuosus.
g. Foramen Papilliforme.
h.h membrana nigricans ventrem obtegens.
i.i. lobulus Cinereus per membranam transparens.
k.k. locus substantiæ albicantis, glutinosæ.
l.l. locus Sacculi lactei Spiralis.

Figura. 2.
a.a. Elix tortuosus.
b. foramen pupilliforme.
c.c.c. membrana nigricans Scalpello separata.
d.d. lobus cinereus.
e. Cor.
f.f. arteria è corde egrediens.
g.g. ramus alius, quasi ex lobulo prodiens.
h.h.h.h.h. ramj minores, ab hisce dispersi.
i.j. substantiæ Cochleæ interna.

Figura. 3.
a. Corpus cylindraceum.
b.b. vasculum cuneiforme.
c.c.c. plexus nervosi laterales.
d.d. vasculum Coliforme.
e.e.e. vasculum lacteum Coliformi arctè connexum.
f. glandula rubella.
g. processus vermiformis.
h.h. ramus teres processus hujus, qui ad partes inferiores spargitur.
j.j. ramus alius, qui versus superiora reflexus, dehinc in vas coliforme pergit.
k.k. substantia glutinosa.
l.l. plexus Tortuosus.
m.m. Sacculus lacteus Spiralis.
n.n. vascula ab hoc in plexum tortuosum sparsa.
α.α.α. vascula à vase coliformi prodeuntia.

Figura. 4.
a.a. Cornua intùs retracta cum punctis nigricantibus.
b.b. Corpus nigricans cornibus conjunctum.
c.c. dentium sedes.
d.d. Substantia cartilaginea seu larynx.
e. Glandula albicans.
f.f. œsophagus.
g.g. locus maxillæ superioris.

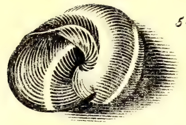
Figura. 5.
a. Corpus cylindraceum discissum.
b. valvula ad radicem hujus sita.
c.c. vasculum cuneiforme discissum.
d.d. ossiculum acuminatum.

Figura 6.
a.a.a.a. vas coliforme cum lacteo sibi affixo.
b.b. portio Tubi intestinalis.
c.c. vascula in vas coliforme abeuntia.
d. d. Ventriculus.

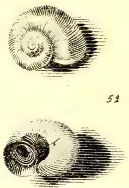
Figura. 7.
monstrat œsophagi et Ventriculi discissorum faciem internam, fibrosam, plicisq; pluri-mis donatam.

Figura. 8.
a. a. a. Tubus intestinalis ab hepate segregatus.
b.b.b.b.b. Tubi hujus propagines hepar findentes.
c.c.c.c.c. Hepatis substantia.
d.d. ramj à Tubo intestinali in hepatis partem Spiralem disseminati.
e.e.e. Hepatis pars Spiralis.
f.f. Vena insignis ex hepate in cor pergens.
g.g. ramj qui in venam hanc feruntur.
h. Cor.
i.j.j.j. ramj à tubo intestinali per hepar dispersi.
k.k.k. ramj ab eodem in hepatis partem cavam abeuntes.

50



50 cochlea citrina, ipsa
oris margine pulla, unica
tenuj fascia in medio
primi orbis donata.



51

Iamac. Sloane

51 cochlea umbilicata, minor
subrufa, ore circinato, et operculato.

54 55

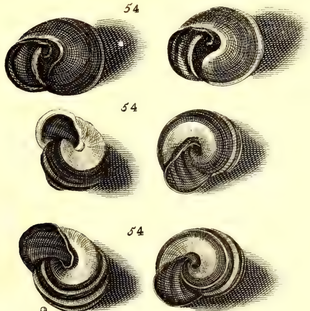
54. cochlea interdum unicolor,
interdum uariegata; item uarijs fascijs
depicta.

54

A

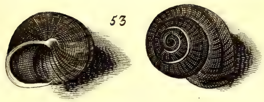
54

54



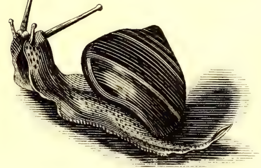
53

A



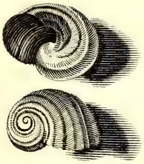
53 cochlea maculata, unica
fascia fusca, per medium orbem
insignita.

56

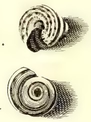


57

56. cochlea alba, leniter
umbilicata, pluribus faſcijs
circumdata, clavicula productiore.



55



A
Hisp.
Gall. narb.

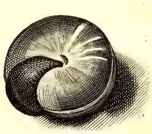
56

55. cochlea albida, senis
faſcijs angustis circumscripta,
clavicula compreſsa.

59

58

cochlea è majoribus modo rufeſcens, modo citrina,
compreſſior, unica faſcia alba ad ipsam marginem
primi orbis insignita.

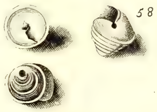


57

60

Sectio. 7.

58 *Trochilus Monspessulanus, exiguus, fasciatus, piramidalis.*



58



59

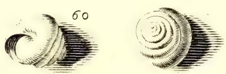
barb.

59. *trochilus labro protenso, fasciatus.*

61

60. *Cochlea alba Sex orbium, margine primi orbis puluinata; Siue trochus jamaicensis.*

60

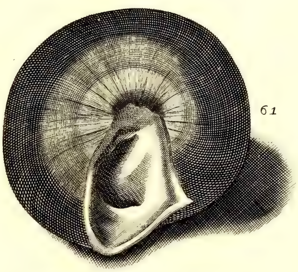


Iamac.

à d. Sloane.

Sectio. 8. *de*

Turbinibus Terreſtribus, Compreſſis, *edentulis*, ipſo ambitu acuto.



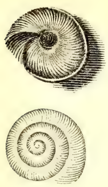
61

61 cochlea ingens, Pulla.

63 cochlea umbilicata, medio orbe leuiter eminente undiq à margine.

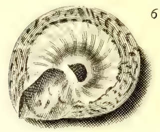
64 cochlea umbilicata, utrinq ad marginem acutam fascia la[illegible] uermiculata eleganter depicta.

63



Iamac.

64



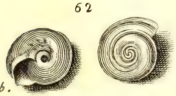
65

62. cochlea alba, umbilicata, limbo acuto circundata, clauicula omnino plana siue compreſsa.

65

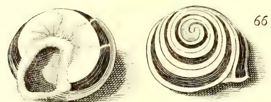


62



Gall. narb.

66.



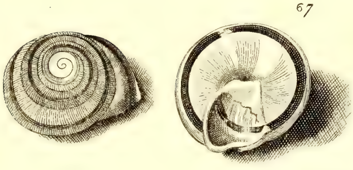
66. cochlea alba, faſcia lata nigra insignita.

64

67

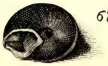
67. an eadem cum proxima superiore?

67

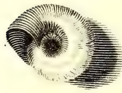


68

69. cochlea umbilicata, fusca, siue variegata, capillaribus Strijs leuiter exasperata.



68. cochlea nostras, umbilicata, pulla.



virg.

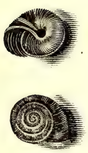
69

70



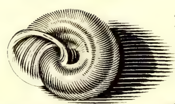


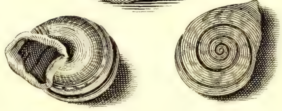
Gall. narb.



71

71





73

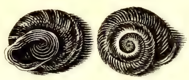
Sectio 9. de
Turbinibus Terreſtribus, compreſſis, ambitu obtuſiore, apertura edentula .



73

barbad.
Iamaic.

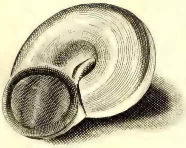
73. turbo Subrufus, alba faſcia ad marginem depictus.



74

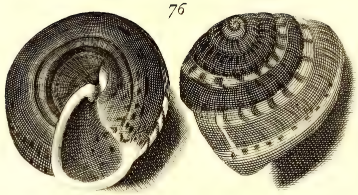
74. turbo uariegatus .

75



75

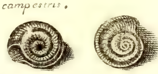
76



76

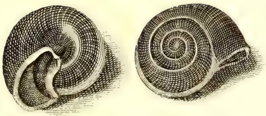
78. cochlea compreſsa, umbilicata, fasciata, campestris.

A



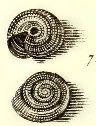
78

77



77

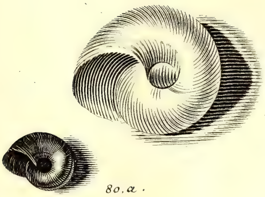
A



79

79. cochlea Subfuſca, umbilicata, clavicula modicè producta.

78

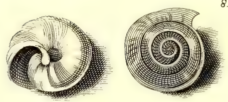


80

80.a.

79

81. cochlea alba, umbilicata
margine acuta, clauicula pia



81

Gall. Nar.

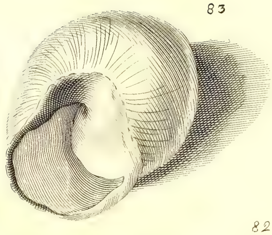
80



uirginia

82

81

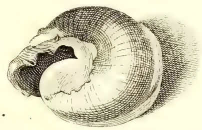


83

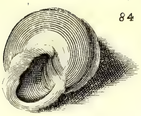
Iama.

82

Sectio. 10. de
Turbinibus Terreſtribus, Compreſſis, a ſiniſtra dextrorſum tortilibus, apertura dentata .



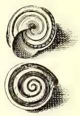
87 cochlea bidens, ex parte tantum columellæ, margine obtusiore, clauicula compreſsa.



84

Iam.

84



85

Gall. Nar.

85

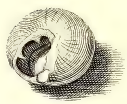
88\. *an eadem cum superiore labro minus promiſso.*



86

Gall. narb.

86



88

Iam.

87

[illegible] *profundus* [illegible]

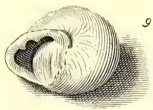


[illegible]

Iam.

[illegible]

90. cochlea leuiter umbilicata: margine ualde acuta, clauicula compreſsiore, Bidens ex parte tantum columellæ.



90

Iam.



91

Virg.

91. cochlea umbilicata, capillaceis ſtrÿs per obliquum donata, Unico dente ad fundum oris.

90

91

92 cochlea parua, umbilicata, tenuiter striata, Tridens Sc: in triangulo positi, nempe unus ad fundum oris, alter ad columellam, tertius ad labrum.



92

Virg.

uirgin.
93



uirgin.
94

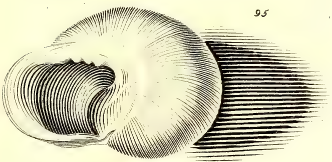


92

93

95. cochlea Tridens, ex parte colu... omnes juxta positi, labro promiſſo.

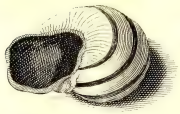
95



Iamac.

96. cochlea et faſcÿs, et ipſo ore nigricante, Unico dente, columella diſtincta.

96

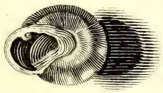


Iamac.

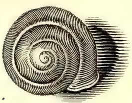
94

95

turbo DENTATUS, margine ACUTA.



97



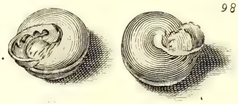
jnd. Orien.

. 97. cochlea bidens, ſubrufa, clavicula paululum exerta.

98. cochlea ſubrufa, Quatuor dentibus ex parte columellæ donata, adverſus quos extrà totidem Sinus conſpicuj.

98

barb.



jam.

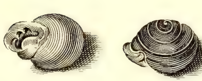
96

97

99. cochlea ſubrufa, Q... dentibus donata, quibus tamen tantum duo Sinus reſpondent.

99

barb.

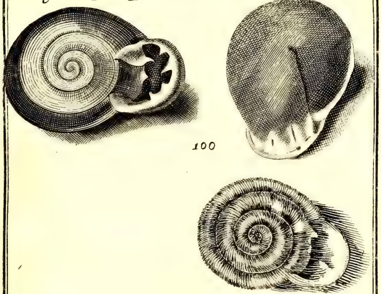


Iam.

98

Sectio. 11. de

Turbinibus Terreſtribus Compreſſis, *apertura dentata, a dextra ſiniſtrorſum tortilibus, apice inverſo ex ipsa aperturæ parte.*



100

100. cochlea uariegata, Septem *dentibus donata, Scilicet duobus in fundo oris, et quinq; ad labrum, clauicula* Inuersa.

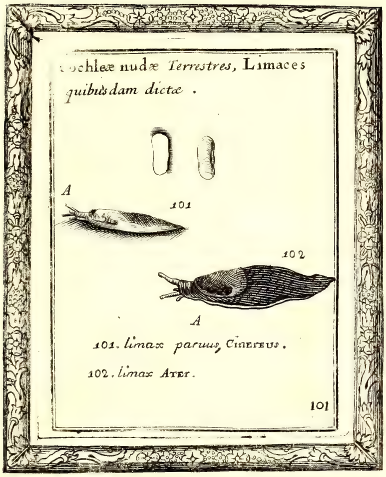
Historiæ Conchyliorum
Libri Primi

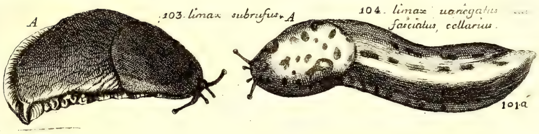
Pars Secunda

de

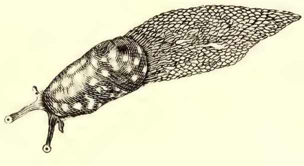
Limacibus.

100





Limax, ſuccini colore, albidis maculis inſignitus



101.b.

F. Redi *Limacum Cochlearumq; Anatomia quatuor Tabulis exhibita.*

Fig: I.

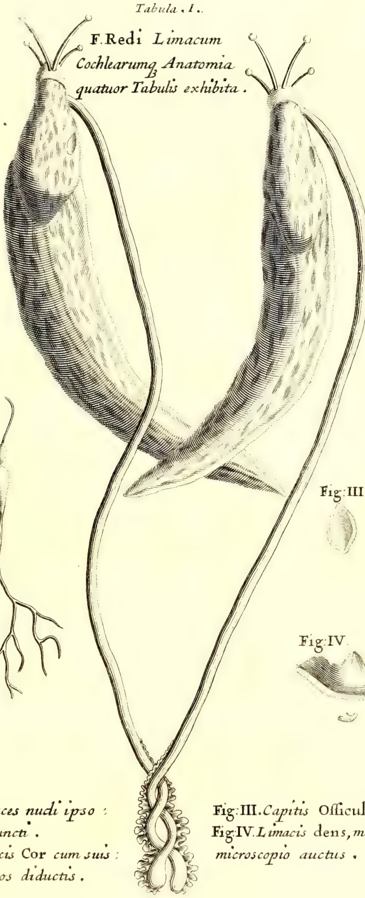


Fig: II.

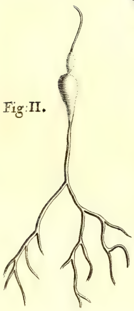


Fig: III.



Fig: IV.

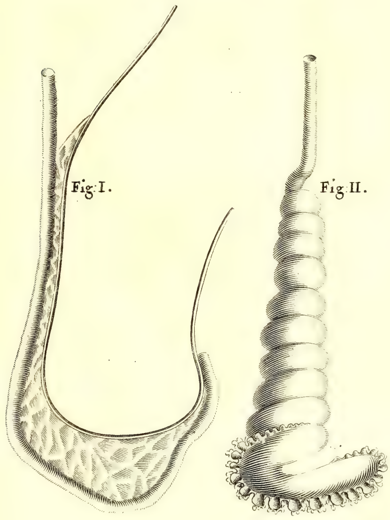
Fig: I. *Limaces nudi ipso coitu conjuncti.*
Fig: II. *Limacis* Cor *cum suis vaſis in ramos diductis.*

Fig: III. *Capitis* Officulum.
Fig: IV. *Limacis* dens, *magnitudine microscopio auctus.*

Tabula 2 .

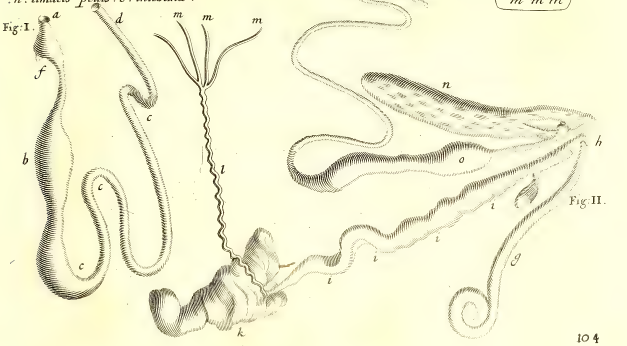
Fig: I. *Limacis* Penis *cum suis membranis et ligamentis* .

Fig: II. *Limacis* Penis *exertus, et flatu artificialiter repletus* .



Tabula. 3.

Fig:I. a. inteſtini Limacis initium. f. Gula. b. Ventriculus. ccc. Inteſtinum. d. inteſtini exitus, qui aperitur exiguo quodam foramine sub limbo majoris illius Foraminis, quo Pulmo reſpirat. Fig:II. g. Penis Limac. h. locus ubi exeritur Penis et cū vaſculo Spermatico conjungitur. iiii. vas Spermaticum. k. Teſticulus. l. Vaſculum quoddam album intortum, ex unâ parte ipſi teſticulo, ex alterâ gl-andi prope jecur cum ramificationibus inſertum. mmm. n. limacis pellis. o. inteſtina.



104

Tabula 4.

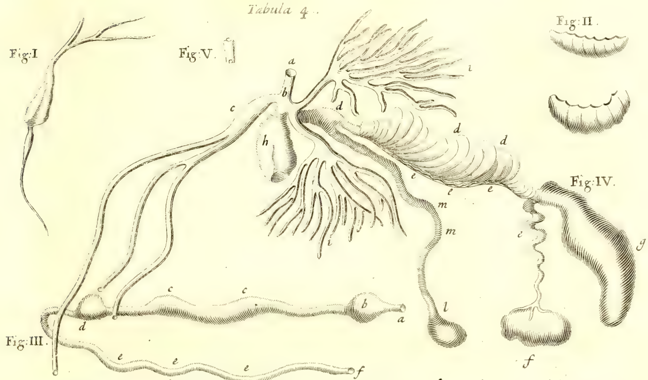


Fig:I. Cor Cochleæ alicujus Terestris cum vaſis. d. Fig:II. ejusdem Cochleæ Dens ex Microſcopio. Fig:III. a. initium inteſtinorum. b. Gula, ſive Cavitas, ubi dens Cochleæ ponitur. cc. Ventriculus. eee. inteſtina. f. exitus inteſtinj ad pulmonis foramen. Fig:IV. a. exitus Penis. b. Tubulus in quo conditur corpus glanduloſum Fig:V. depictum. c. Penis Cochleæ. h. loculus ubj conditur oſſiculum pyramidale. ddd. vaſa spermatica. g. Teſticulus. eeee. Tubulus à vaſis Spermaticis ortus et inſertus. f. corpus quoddam ruffum glanduloſumq; medijs viſceribus abſconditum. mm. Tubulus alius venereus. l. Sacculus ubj iſte Tubulus deſinit, Humore quodam rufo plenus saponis mollioris æmulo. Fig:V. corpus Glanduloſum.

105

HISTORIÆ CONCHYLIORUM

Liber II.

Qui est

de Turbinibus *et* Bivalvibus

aquæ dulcis.



Londini,

ære inciſus, ſumptibus Authoris.

1686.

Suſanna et Anna Liſter Figuras delin.

106

Testaceorum Fluviatilium

Pars prima

de

Turbinibus.



Æ. f. 107

Sectio 1.
de
Buccinis Fluviatilibus.

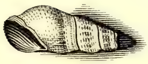

1

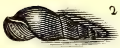
è Fluvio Rodano *propè Viennam Allobrogum*.

1. Buccinum Septem orbium, leuitèr umbilicatum, medijs orbibus paululum tumidis.

3. *Buccinum ex uiridi ſubflauum, breui...*

Fam.





2

2. *Buccinum ſubuiride, breuibus lineolis ſubrufis, uelut faſciatim, depictum.*

109

vir.



3

vir.



4

4. *Buccinum ex uiridi ſubflauum, tenuiore et longiore clauiculâ.*

110

5. *Buccinum ex uiridi ſubflauum,* Trochoeides, *limb...* *acuto in medio orbe circumſcriptum.*

...*ccinum ex uiridi ſubflauum,* Trochoi-
...*,* Tribus *faſcijs atro-purpureis diſtinctum;*
...*em in primo orbe medio limbus quidam*
...*cutus.*



5

vir.



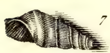
6

vir.

111

112

7 *Buccinum ex uiridi ſubflauum, duabus tantùm faſcijs atropurpureis circunda-* ...*um, clauiculâ productiore.*



7

vir.

113

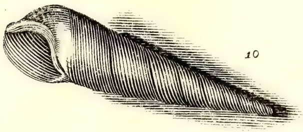
10. Buccinum Atropurpureum,
oris uertice Suo rostro paululum



uirginia. 8



jaua. 9

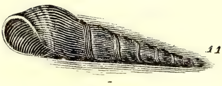


10

114

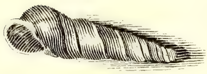
115

12. Buccinum longum, tenue.
Striatum, Secundum orbes.



11.

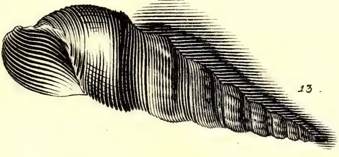
vir.



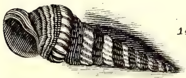
12

116

117



13.

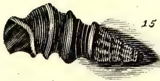


14

14. Buccinum atropurpureum, fasciatum et Striatum;
item in medio quoq; orbe nodis quibusdam obliquis
distinctum.

118

119

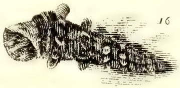


15

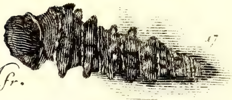
15. Buccinum fuscum, fascÿs atropurpureis ex ore uidendis donatum, Striatum, et limbis quibusdam acutis circundatum, maximè in prioribus orbibus.

120

16. Buccinum Fasciarum, medÿs orbibus Muricatis



16



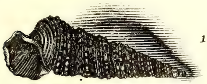
17

Afr.

17. Buccinum fuscum, striatum, et muricatum.

121

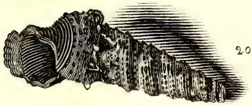
inum fuscum, Nodosis strÿs distinctum.



18



19



20

20. Buccinum fuscum, primis orbibus muricatum, cæterum strÿs nodosis exasperatum.

122

ccinum subflauum, pellucidum, sex orbium, clauiculá dmodum tenui, productiore.

A



21

22. Buccinum subflauum, pellucidum, quatuor orbium, ore amplißimo, mucrone acuto.



22.

A

23. Buccinum subflauum, pellucidum, trium orbium.

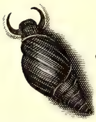


23.

A

123

A



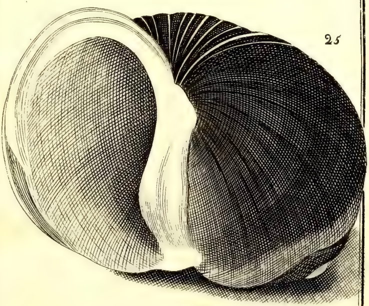
24

an idem cum 21?

124

Sectio. 2.
de
Cochleis *Fluviatilibus*.

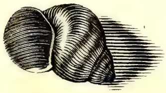
25



25. cochlea maxima, è uiridi nigricans.

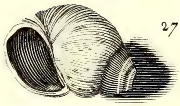
26 Cochlea vivipara Faſciata.
Fluviatilis.

26.



A

27. cochlea uirginiana,
è flauō uiridescens, Non
Faſciata.



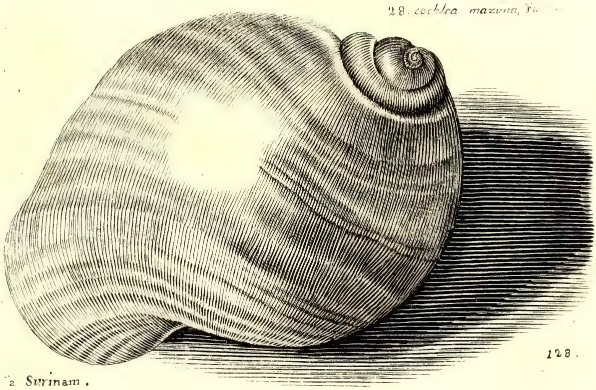
27

Vir.

126

127

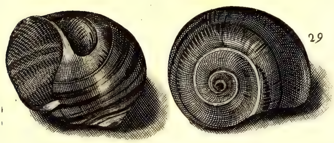
28. cochlea maxima, Fu



128.

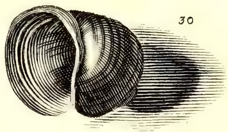
a Surinam.

29. cochlea è uiridi Subflaua,
fasciata, Umbilicata.



29

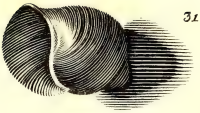
129



30

Iam.

30. cochlea è uiridi Subflaua, clauicula
leuiter compreſsa, fascÿs angustis donata.



31

131



A 32

32. cochlea parua, pellucida,
[o]perculo testaceo, cochleatoq; clausa.

132



33

33. cochlea subrufa, Muricata.

133

34.
[Bu]cinum Fluviatile à dextra sinistrorſum
tortile,
triumq; orbium, ſive
Neritoeides.



A 34

134

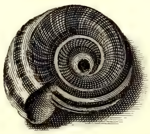


vir. 35

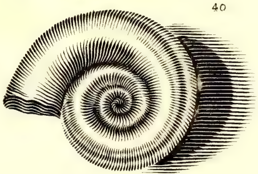
35. cochlea neritoeides,
craſsiuscula testa.

135

Sectio. 3.
de
Cochleis Fluviatilibus Compreſſis.



40



40 *cochlea maxima, compreſsa,*
Fasciata.

Purpuræ Lacustres, coccum fundentes.

A  41

41 *cochlea pulla, quatuor orbium.*

137

A  42

42. *cochlea fuſca, Limbo circum ſcripta.*

A  43

43. *cochlea exigua, quinq; orbium.*

138

 *virgin.* 44

 *virginia.* 45

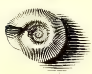
139

46. *cochlea, trium orbium.*



46.

vir. 

Iam.  47

140

38. *Nerites Fluviatilis è cæruleo uirescens, maculatus, operculo sub-*

A  38

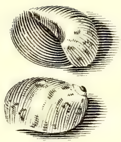
-croceo aculeatoq; donatus.

39 *Patella Fluviatilis, exigua Subflaua, uertice mucronato inflexoq;.*

A



39

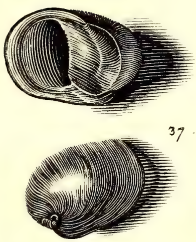


36

36. *nerites* Fasciatus.
è Musæo Oxoniensi.

141

142



37

143

Testaceorum

Bivalvium *Fluviatilium*

Pars secunda

qui

plerisq; **Musculj** *audiunt*.

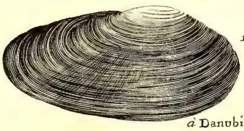
144

Conchæ Fluviatiles, **Bifores**, *sunt vel*

- *Tellinæ-formes*, **Musculj** *plerisq; dictj*.
  - *Cardine*
    - Lævi.
    - Dentato.
- Pectunculj.

145

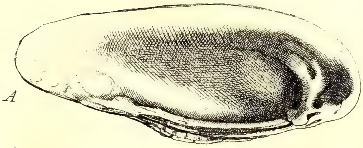
Sectio. 1.
de Musculis *Fluviatilibus*, *Cardine* dentato.



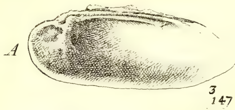
1

à Danubio.

1. musculus ex flauo uiridescens, medio dorso leuiter Radiatus, admodum craſsus.



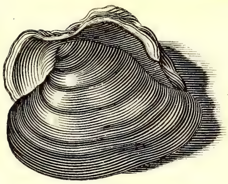
2. musculus angustior, ex flauo uiridescens, medio dorso leuiter radiatus, cardinis pinna siue denticulo Birido.



3. musculus angustus, subflauus, Siue Citrinus.

147

Musculus **Fluviatilis,** *è Fluvio* **Tameſi** *ad*
Batterſey.

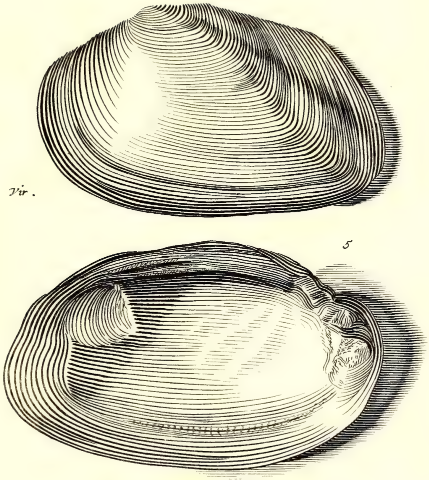


an uitium 2? 148



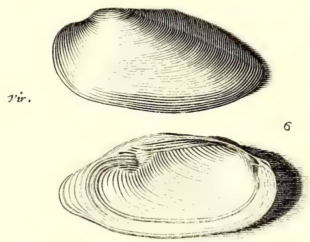
4. musculus niger, omnium longè craſsiſsimus, conchæ longæ species gesn. aldrou.

149



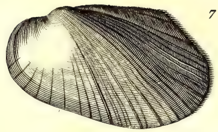
5. *musculus breuior, admodum craſsus, ex interna parte subroseus, cardine incisuris minutis exasperato.*

150



6. *musculus fuscus, angustior, ex altera parte* CUNEATIM *protensus.*

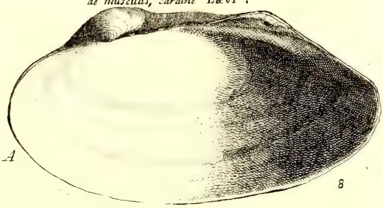
151



7. musculus latior, subfuscus, Cæruleis lineis Radiatus .

152

Sectio . 2 .
de musculis, cardine Lævi .

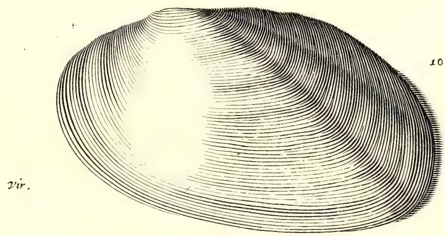


8. musculus tenuis, minor, Subfuscus, latiusculus.

153



9. musculus angustior, Subfuscus, paulo craſsior.



10. musculus latior , ex flauo subuiridis, duplici Striatura ad cuneum.

155



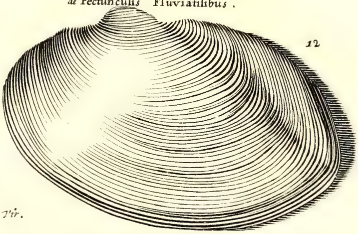
11. musculus latus, maximus et tenuiſsimus, è cœruleo uiridescens ferè, palustris .

156

Sectio .3.

de Pectunculis Fluviatilibus.

12



Vir.

12. pectunculus tenuis, subruber ex internâ parte, rostro recuruo.

157



13. pectunculus Subuiridis, craſsiſsimus, rostratus.

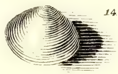
13

158

14. *pectunculus subviridis parvus, subglobo* .

15. *pectunculus perpusillus, rostratus* .

A.



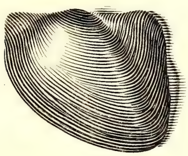
14



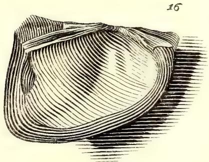
15

159

'6 *pectunculus subviridis,* Triquetrus .



16



useo Oxoniensi .

160

HISTORIÆ

Conchyliorum

Liber III.

qui est

de Bivalvibus *marinis, in quibus*

Conchæ Anatiferæ *dictæ,* Balaniq;

numerantur:

item

Huic *accedit* Appendix

de

Conchitis

i.e.

de Fossilibus *sive* Lapideis Bivalvibus.

Londini.

ære incisus, Sumptibus authoris.

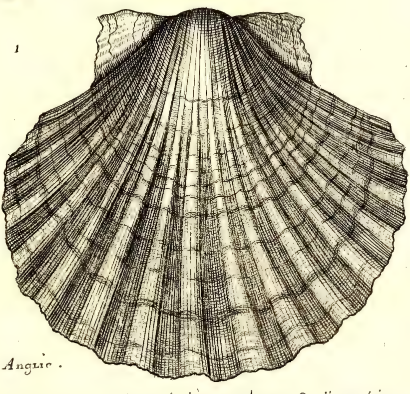
1687.

Susanna / *Anna* L.f. *Delin:*

Hiſtoriæ Cōchyliorum
libri III.
pars Prima
de
bivalvibus Imparibus
teſtis.

Sectio .1. Cap .1.
de
Pectinibus. *exutraq; parte æqualiter Auritis, Striatis.*

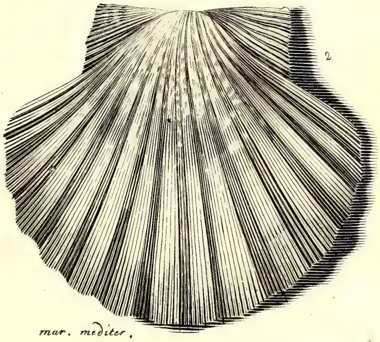
1



Anglic.

1. pecten magnus, albidus, circiter Duodecim Strijs, *multis minutisq; inciſuris exaſperatis donatus.*

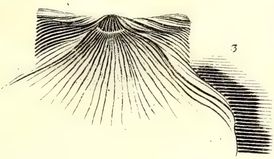
2. pecten magnus, Subrufus, Uariegatus, Sexdecem Stryjs, ipsisq striatis distinctus; at canaliculi læuiores Sunt .



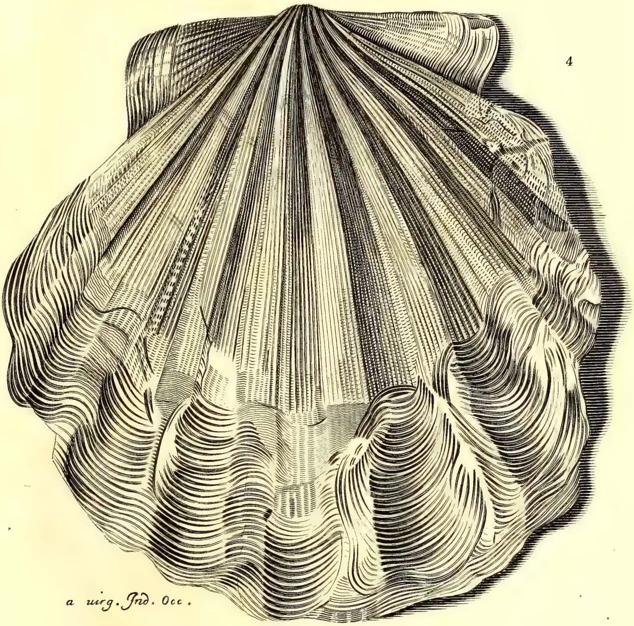
mar. mediter .

165

3 idem ex interna parte .



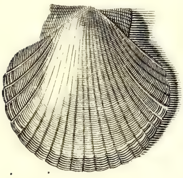
4. pecten omnium longè maximus, minùs cauus; octo uel decem, ad summum, strÿs donatus; item huic canaliculi profundi.



4

a uirg. Ind. Occ.

. pecten ex atro rufescens, tenuis, admodum cauus, leuitèr canaliculatus .

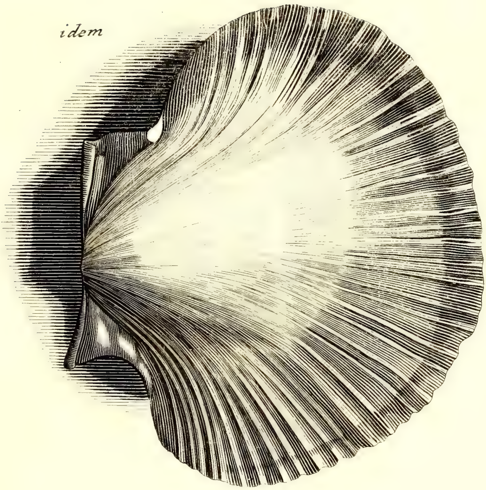


5

jamaic .

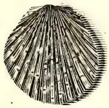
168

idem



168.a.

6. pecten minor, uariegatus, plurimis striys [illegible]tis et recti lateris distinctus.



6

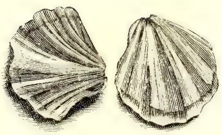
Ind. Orien.



7

169

170



8

8. pecten minor, ternis quaternisue striys minus extantibus donatus.



9

A

9. pecten minor ex croceo uariegatus, asper et fere sinuosus et inequalis, leuiter et admodum crebro striatus.

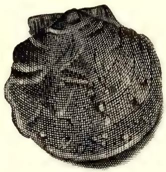
17[illegible]

172

Sectio. 1. Cap. 2.

de Pectinibus æqualiter auritis, Lævibus.

10

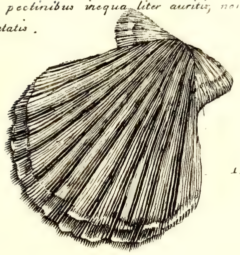


10. pecten lævis, uariegatus, admodum planus siue compreſsus.

173

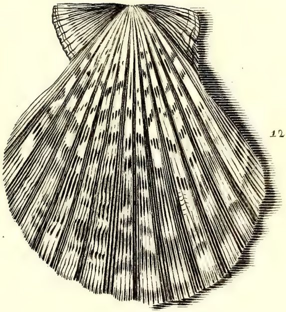
Sectio. I. Cap. 3.

de pectinibus inequa liter auritis; non dentatis.

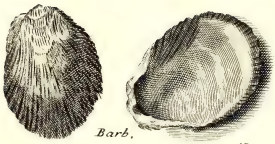


11

174



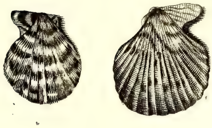
12



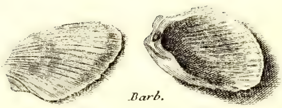
13

13. *pecten albus, angustus, Striis crebris tenui=bus et* Imbricatis *exasperatus* .

176



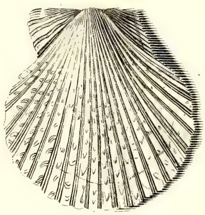
175



14

14. *pecten albus, Striatus,* Rhomboides .

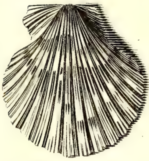
177



15

15. *pecten albus, Striatus et* Muricatus .

178



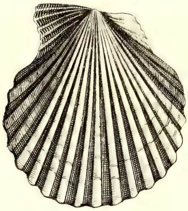
16

Ind. orien.

16. pecten uariegatus, strÿs circiter Octodecem majusculis donatus.

179

A



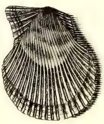
17

17. pecten subrufus, strÿs uiginti quatuor, ad minimum, donatus.

180

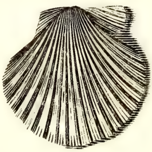
18. idem cum Superiore n. 17.

A



18

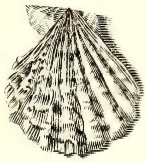
181



19

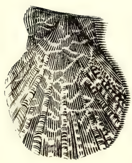
182

Sectio. I. Cap. 4.
de
Pectinibus inequalitér auritis,
Dentatis.



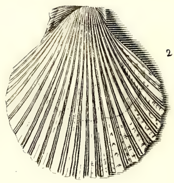
20

183



21

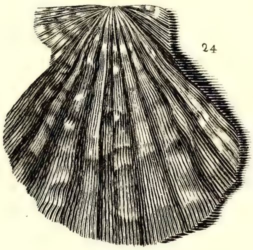
184



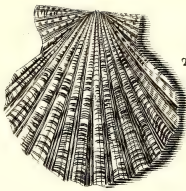
22

185

24. pecten ruber, Strÿs circiter decem nodoſis ſiue Bullatis et inæqualibus donatus.



24

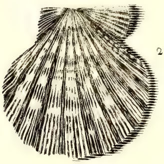


25

186

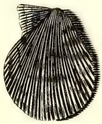
187

. 5. pecten compreſsus, decem circiter majus= ..is Strÿs, ÿsq, planis et ſine nodis donatus.



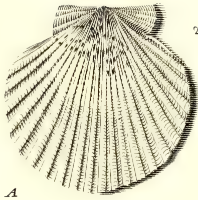
26

188

A  23

23. pecten paruus, ex croceo uariegatus, tenuiter ad=
=modum Striatus, alternis ferè Strijs paulo minoribus .

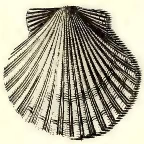
189

 27

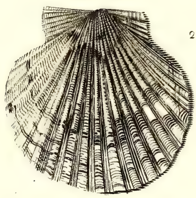
A

27. pecten mediocris, latus, ex rufo uariegatus, circiter uiginti strijs tenuiter admodum Striatis distinctus .

190

 29

192

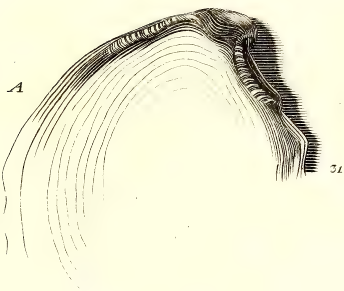
 28

A

28. idem cum Denticulis sub aure; et non nisi altera et Infima ualua est .

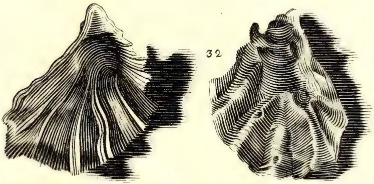
191





31 . ejusdem altera valua plana, Denticulata .

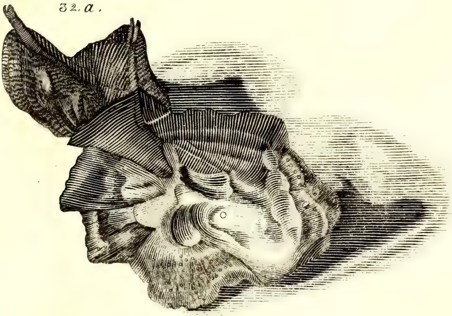
32. Oſtrea arborea, dorso uncato.



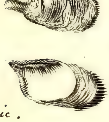
Jamaic. Oſtracea annexa baculo Aldrov.

197

32. a.



198



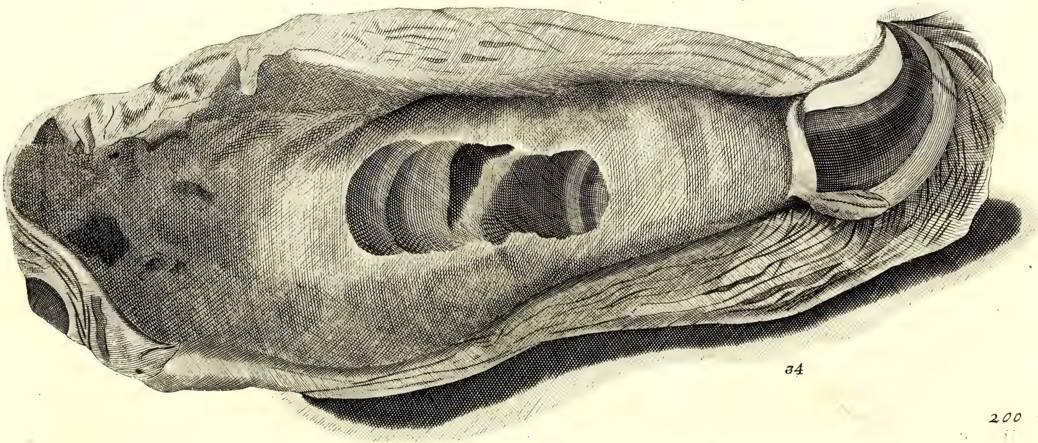
33

jamaic.

199

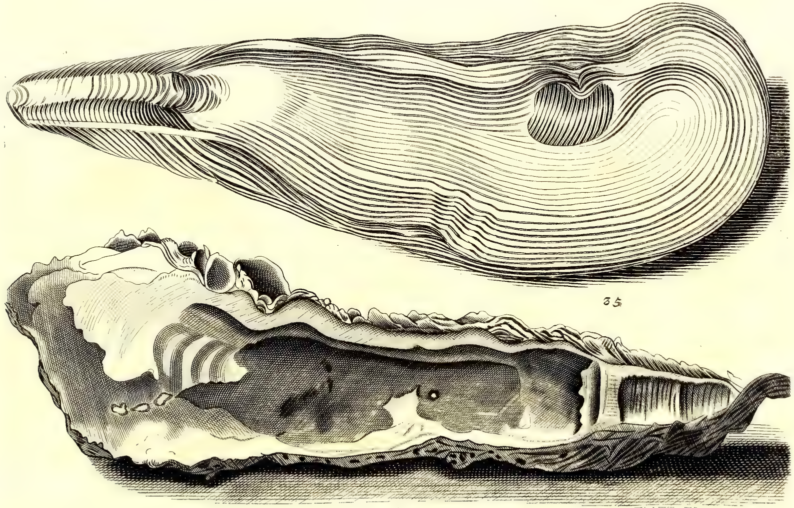
34 . Ostrea *Virginiana* .

1



34

200 -



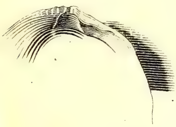
35

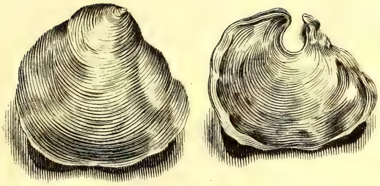
201



36. ostrea ferè circinata, Subuiridis, leuiter Striata.

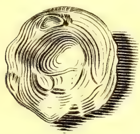
37. eadem Supina.


37

A  38

204

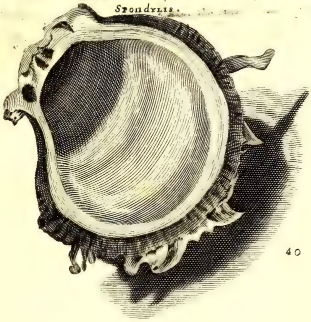
ostrea syluestris Rondeletij.

 39

39. ostrea læuis subpurpurea uel subaurea, instar margaritæ, intùs et extrà resplendens.

205

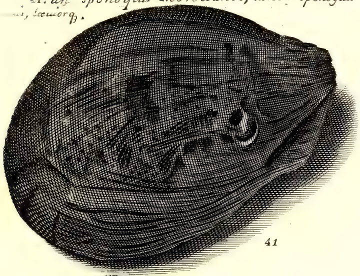
Sectio. 3.
de
SPONDYLIS.



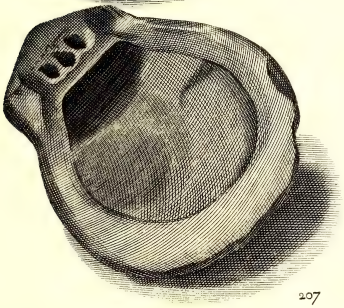
40

40. *Spondylus ferè ruber,* MURICATUS.

41. an spondylus Aldrouandi, Rond.? Spondylus ...s, læuiorq;.

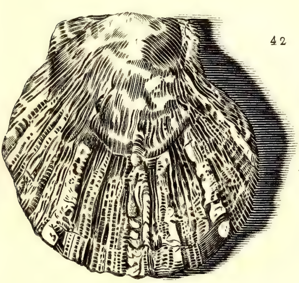


41

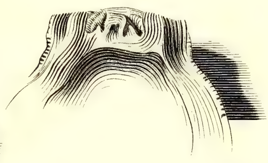


207

42. Spondylus cinereus, striatus, ipsis pyxidibus dentatis.



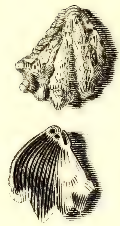
42



43. *Spondylus striatus, maculis rubris depictus.*



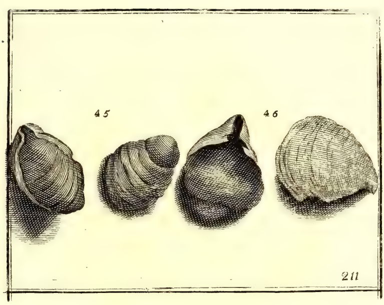
209



44

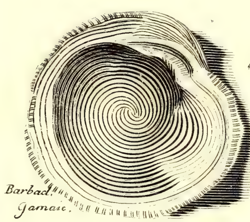
44. *Spondylus uariegatus, striatus, marg*
DIGITATA.

210



211

47

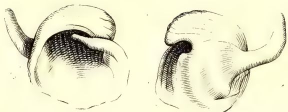


212



48

49

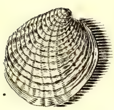


49 Concha uertice muricatim intorto. Fab. Col.

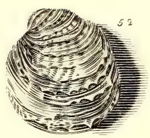
213

214

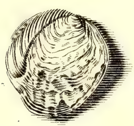
Barb. jamaic.



50



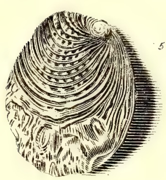
52



51

215

216

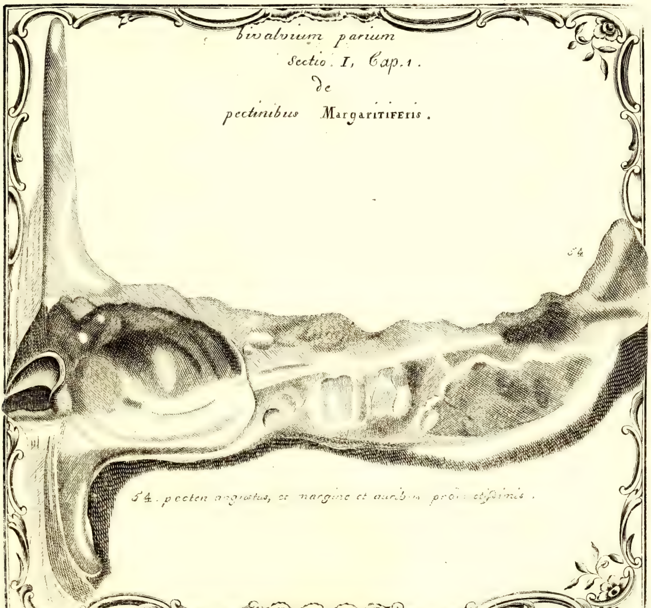


53

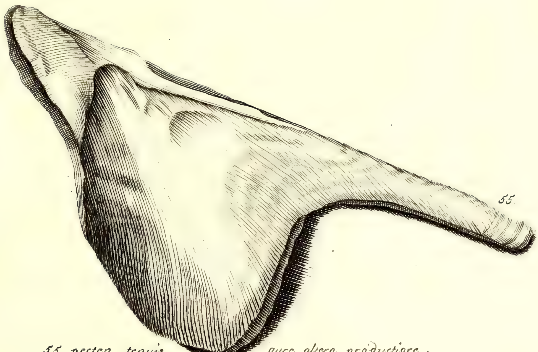
217

Historiæ Conchyliorum
libri. III.
Pars Secunda,
de
bivalvibus Paribus
testis.

bivalvium parium
Sectio. I, Cap. 1.
de
pectinibus Margaritiferis.

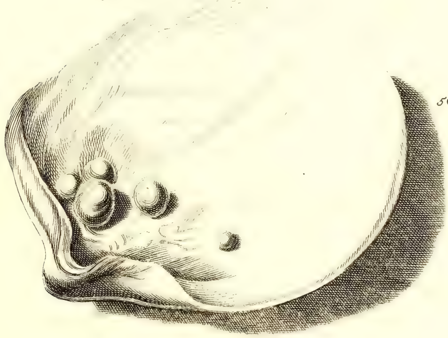


54. pecten angustus, et margine et auribus productiſſimis.

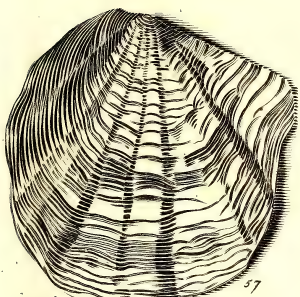


55. pecten tenuis aure altera productiore.
pecten tenuis testæ Aldrou: Genuenſibus DATTERI *dict.* 220

56. Concha margaritifera pleriſq; Berberi Antiquis Indis dicta.



221



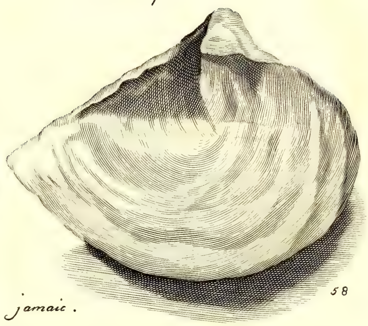
57

jamaic.

57. eadem prona.

223

58. eadem supina.

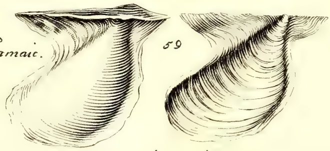


58

jamaic.

Jamaic.

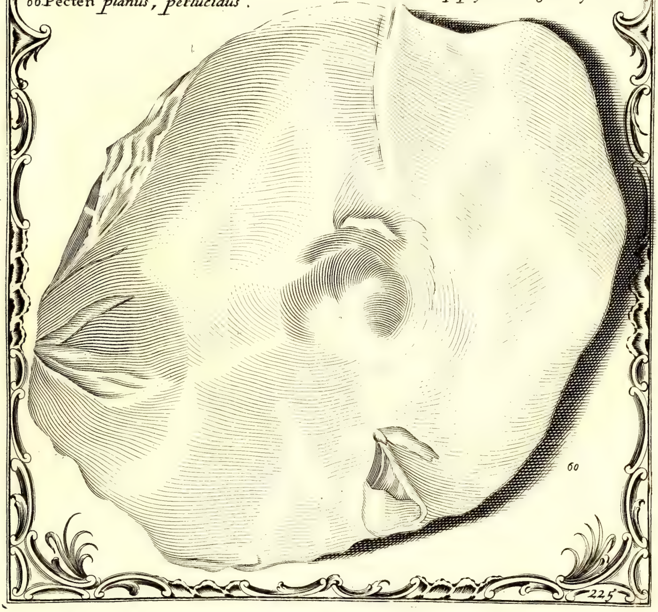
59



59 Mytulopectunculus auritus rarior, berberoides Fab. Col.

224

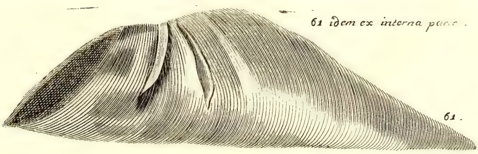
60. Pecten *planus, pellucidus*.



60

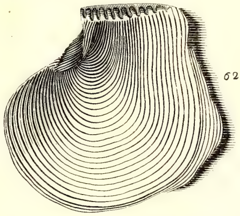
225

61 *idem ex interna parte*.



61.

Sectio 1. Cap 3.
de
pectinibus margaritiferis
POLYGINGLYMIS.

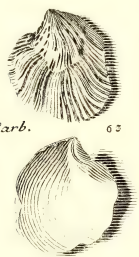


62

52. pecten planus polyginglymus, uertice lato.

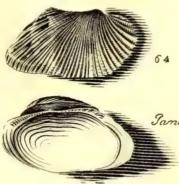
227

3. pecten leuiter cauus, lævis, ex rufo Striatus, terni
quater-nisue articulationibus donatus, uertice acuto
... e rostrato.



Barb. 63

bivalvium parium
Sectio 2. *cap. 1.*
de
Pectunculis Polyleptoginglymis, *margine ex altera parte* Productiore .

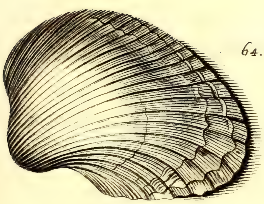


64

Jamaica .

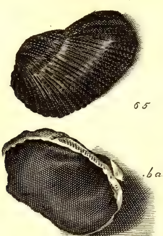
64. pectunculus densè Striatus, margine ferè inequali et Sinuosa .

229



64.a.

230 .

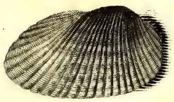


65

.barbad.

65. pectunculus è fusco rufescens, admodum densè Striatus .

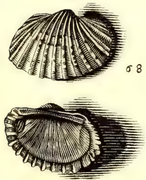
231


66

232


67

233


68

68. pectunculus strijs raris et admodum acutis et emi=
=nentibus, ijsdemq aculeis quibusdam exasperatis;
item ex interna parte capillaceis strijs inſignitur.

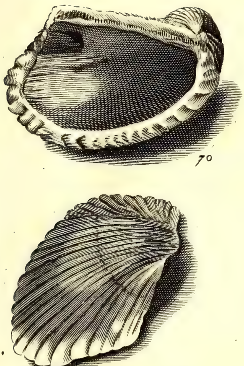
234


69

A. T. Garnsey.

69. pectunculus exiguus, albus, admodum
tenuitèr Striatus.

235



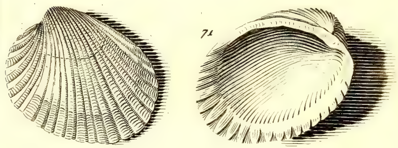
70

jamaic.

70. pectunculus albus, craſsus, profundè. Sulcatus, edulis concha.

236

71. pectunculus densè et profundè Striatus, ouali figurâ.

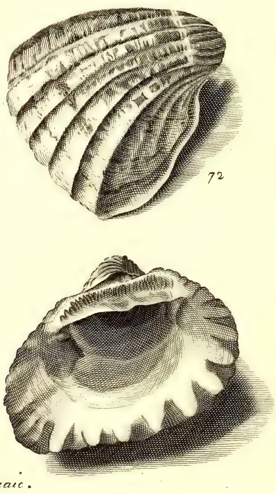


71

campeche.

237

72. pectunculus grauis, raro et miñis profundè Sulcatus, ex fusco uiridescens, articulationibus Laminaris.



72

Jamaic.

238

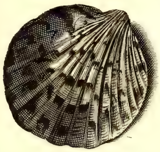
Sectio. 2. cap. 2.

de

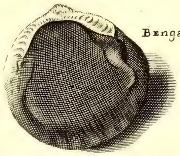
Pectunculis Polyleptoginglymis, *margine rotunda.*

Striatis.

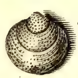
73. pectunculus maculatus, Striis rotundis, at rarioribus donatus.



73.

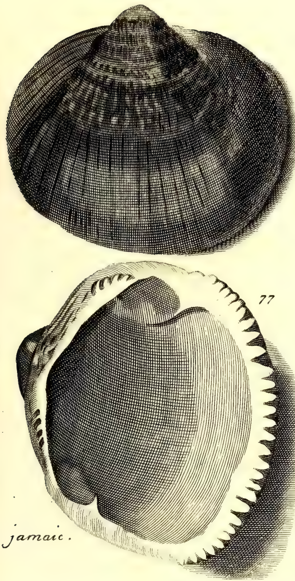


Bengar.



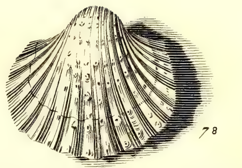
81

81. pectunculus exiguus, laevis, rufis maculis punctim depictus.

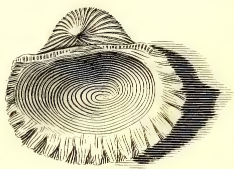


77. pectunculus maximus, ſubfuscus leviter admodum ſulcatus .

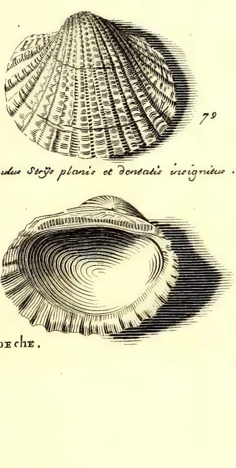
240



78. pectunculus Strÿs magnis et muricatis donatus .



241



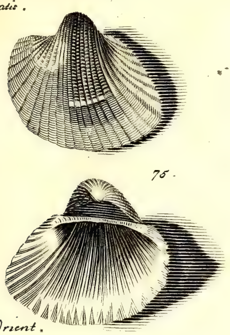
79 pectunculus Strÿs planis et dentatis insignitus .

242



243

75. pectunculus rostro siue collo tenuiori, Stryis admo=
=dum dentatis.

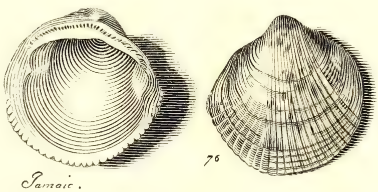


75.

J. Orient.

244.

76. pectunculus Subrufus, paululum Sinuosus, densè et ...
admodum Striatus.

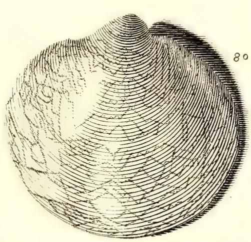


Jamaic.

76

245

Sect. 2. cap. 3.
de
Pectunculis Polyleptoginglymis, margine
rotunda, Lævibus.

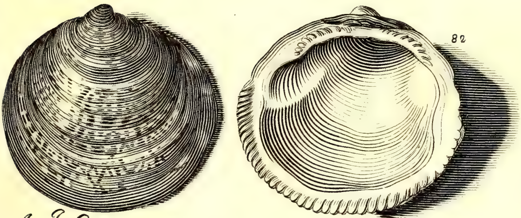


80

80. pectunculus magnus, uelut literulis quibusdam
rufis elegantèr exaratus.

246

Chama Glycymeris Bellonij.



A. J. Garnocy.

82. pectunculus ingens, uariegatus ex ruſo.

247

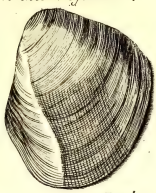
Pectunculi LEVES *sunt, uel*
TRIQUETRI, *ec. quibus rostrum*
medium Conchæ locum occupat,
Humeris, siue Cornice,
angustiore.
latiore.
rostro RECURVO.

248

Sectio. 3. Cap: 1.

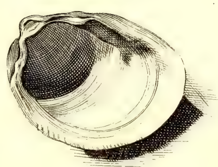
de

Pectunculis Lævibus, Triquetris fere, ceruice anguſtiore.

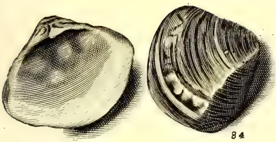


83

Barb.



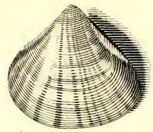
83. pectunculus lævis, aut certè admodum tenuiter Striatus, tenuis, margine dentata, flauescens et interdum purpurascens.



84

84. pectunculus ex flauo uariegatus, quandrangu=laris, rhomboeides, ſiue margine ima quaſi in angulum excunte.

250



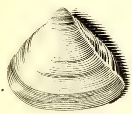
85

85. pectunculus triquetrus, ex flauo radiatus.

251

86. pectunculus triquetrus, albus, intùs, ex uiola purpuraſcens.

Afric.

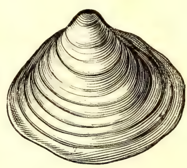


86

252

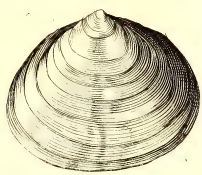
7. pectunculus craſsiusculus, albidus.

A



87

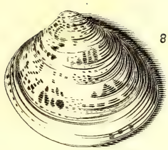
A



88

88. pectunculus latus, admodum planus, tenuis, albidus.

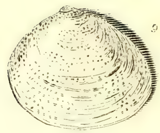
253



89

Iapan.

89. pectunculus ex rufo uariegatus.



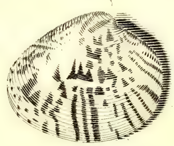
90

90. idem, pictura magis obliterata.

254

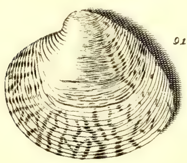
255

92. pectunculus uel ut caracteribus quibusdam ex nigro depictus.



92

91. an idem similiter ?



91

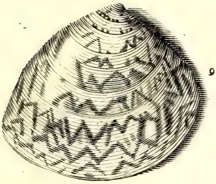


93

93. pectunculus paruus, ex fusco uelut radiatus.

256

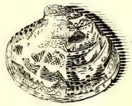
257



94

94. pectunculus major, ex rufo undatim depic=
=tus.

258

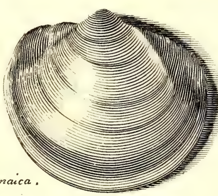


95

95. pectunculus Reticulatus.

259

Sect.3. Cap. 2.
de
Pectunculis læuibus, triquetris,
ceruice Latiore.

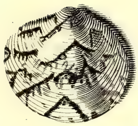


96

Jamaica.

96. pectunculus admodum profundus, extra
albidus, intus Subaureus.

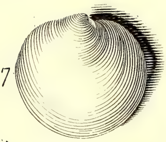
260



98

98. pectunculus undatim depictus.

97



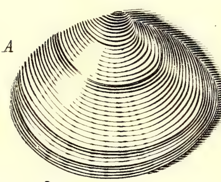
97 S. Maurit.

261

262

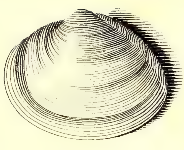
pectunculus tenuis, leuiter purpurascens,
...dictus; an idem cum superiore?

A



100

...mare. mediter.



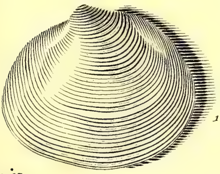
99

99. pectunculus tenuis, albidus, umbone rubescenti.

263

264

101. pectunculus planus albidus, intus leuiter flauescens .

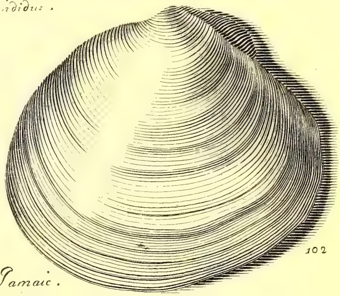


101

Jamaica .

265

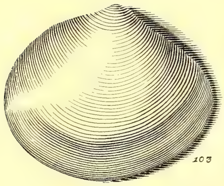
102. pectunculus admodum latus, planus, intus et extra candidus .



102

Jamaic .

266

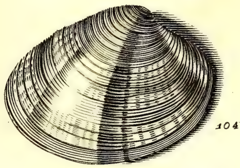


103

103. an idem cum Superiore n.101 ?

267

Sect 3 Cap. 3.
de
Pectunculis Lævibus, rostro Recurvo.



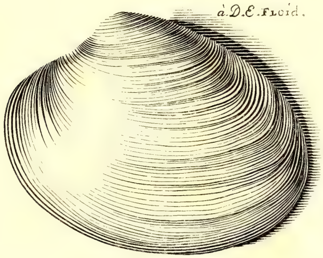
104

104. pectunculus grauis, Subfuscus, radiatus.

268

à D.E. Floid.

A



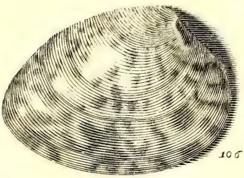
105.

105. pectunculus, Superiore paulo planior.

269

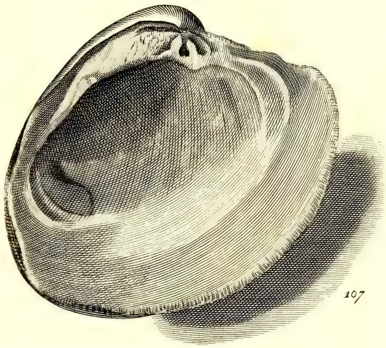
106. pectunculus maculatus.

107 pectunculus margine densè crenata, intùs ex violâ purpurascens.



106

jamaic.

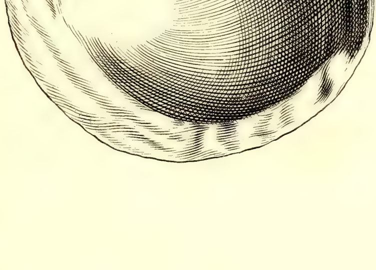


107

270

271

108. pectunculus maximus, subfuscus, valdè gravis.



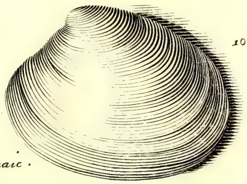
A

108

272

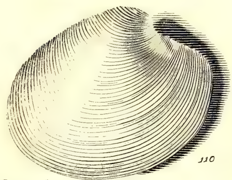
109. pectunculus ex toto albidus, paulo planior.

110. pectunculus profundior, ad alterum hu=merum Sinus longiusculus.



109

jamaic.

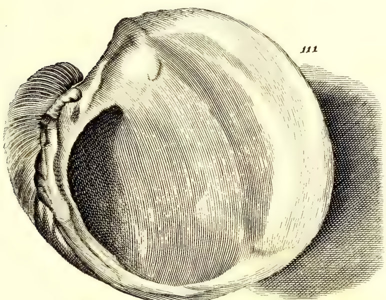


110

273 Jamaic.

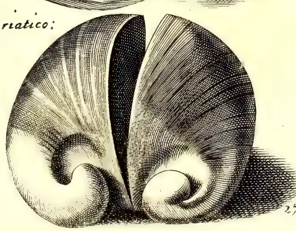
274

111. Bucardia Aug. Scilla.



111

mar: adriatico:



275

Pectunculi FASCIATI *ſunt, vel*

ex altera parte, juxta roſtrum,

LUNULA *quadam notati; quæ,*
clauſis teſtis, etiam CORDIS
Figuram *repræſentat.*

MARGINE, *ima, ex interna*
parte, denſe STRIATI *ſive*
ſerrata.

LÆVI.

utrinq; ad roſtrum integri.

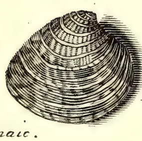
Sectio. 4. Cap. 1.

De Pectunculjs Fasciatjs, Lunula notatæ, margine Striata.



114

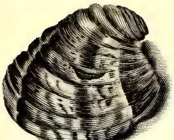
114. pectunculus maculatus, fascijs rarioribus. exasperatus.



115

jamaic.

115. idem. an crebrioribus fascijs donatus?



116

116. pectunculus uariegatus, grauis, fascijs latis et Puluinaris conspicuus.

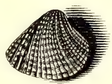
279

117. pectunculus uariegatus, rostratus, rugosus.
118. idem, aut ualdè similis, cancellatus.



117

jamaic.



118

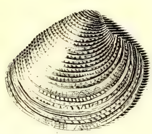
280

119. pectunculus orbicularis, planior, rugosus.



119

281



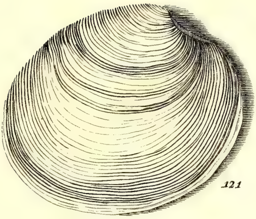
120

A

120. pectunculus fuscus, densè fasciatus, eleganti quadam pictura undulata insignitus.

282

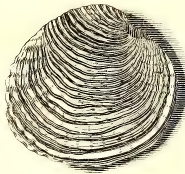
.2. pectunculus omnium craſsiſsimus, fascÿs
latere bullatis donatus.



121

Campeche.

121. pectunculus albus, creberrimis fascÿs acutis ex=
=asperatus.



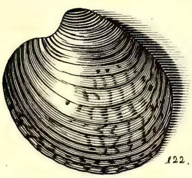
A 122

mar. mediterr.

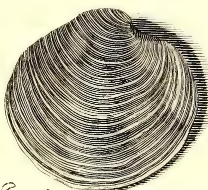
283

284

123. pectunculus uariegatus.



122. a.



123

Iamaic.

285

286



123. a.

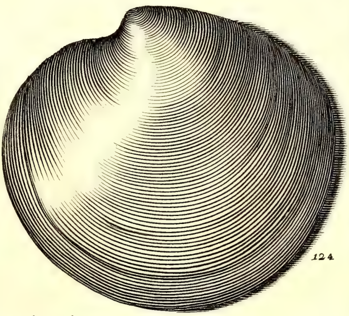
123. a. idem cum n. 122. a.

287

Sect. 4. Cap. 2.

de

Pectunculis fasciatis, LUNULA *quadam notatis, margine* LÆVI.



124

jamaic.

124. *pectunculus albidus, densè fasciatus, latiſsimus, admodum planus.*

288

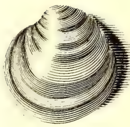


125

126. an idem paruulus ?

289

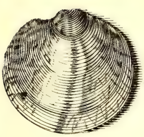
A



126

126. pectunculus rostro productiore, capillaceis-
strijs donatus .

290



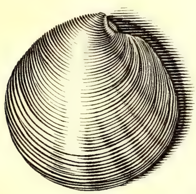
127

A.

J. Garnsey.

127. pectunculus densè fasciatus, ex rubro uar=
=iegatus, et undatus .

291

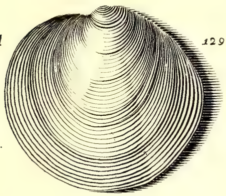


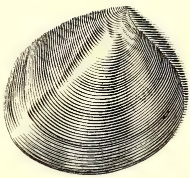
128

128. pectunculus craſsus, densè fasciatus, leuitèr ex rufo
uariegatus .

292

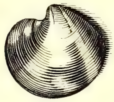
129. pectunculus Subfuscus, tenuitèr admodùm fasciatus.

A  129

 130

293

294

 131

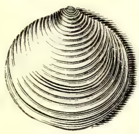
A  132

295

Sect. 4. cap. 3.

de

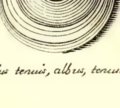
pectunculis Fasciatis, utrinq; ad rostrum Integris.



133

133. pectunculus albus orbicularis, craſsè fasciatus.

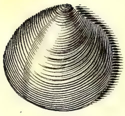
296



134

134. pectunculus tenuis, albus, tenuitèr fasciatus.

a Noruegia.



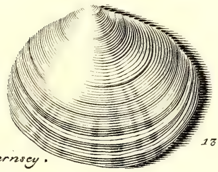
135

135. pectunculus planus, ex internâ parte Luteſcens.

à Jamaica.

298

136. pectunculus planus, craſsus, ex rufo radiatus.

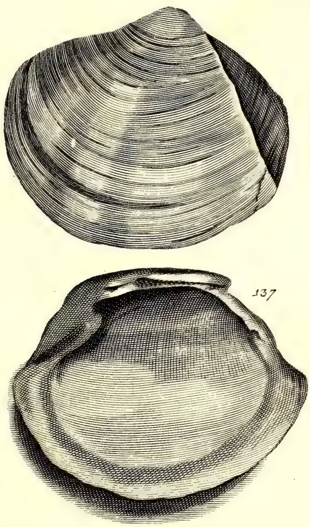


A

J. Garnsey.

136

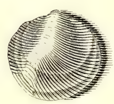
299



137

137. pectunculus Subluteus, planus, tenuis, utrinq; à rostro Sinuosus.

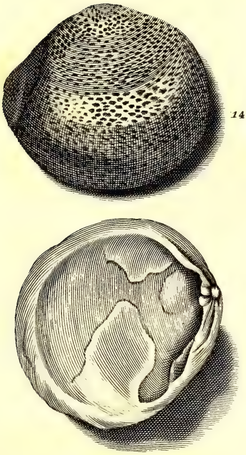
300



142

142. pectunculus parvus, albus, profundior, tenui=ter undatus.

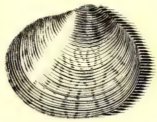
301



143

143. *pectunculus fasciȷs quasi* DENTATIS *donatus*.

302



144

144. *pectunculus tenuis, ex uiola purpurascens, radiatus*.

303

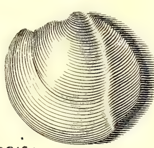


145

145. *pectunculus craſsus, ex rufo uariegatus*.

304

38. *pectunculus albus, admodum craſsus, Sinu Siue Sulca conspicuus*.

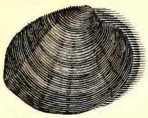


138

Jamaic.

Barb.

305

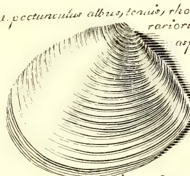


139

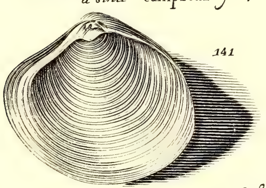
139. pectunclulus ruber, craſsè fasciatus.
a Jamaica.

306

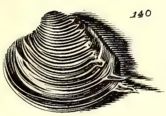
141. pectunculus albus, tenuis, rhomboeides,
rarioribus fasciijs ex=
asperatus.



a sinu Campeche *jac.*



141



140

140. pectunculus ruber, fasciijs acutis et ex
altera parte Muricatis *exasperatus.*

307

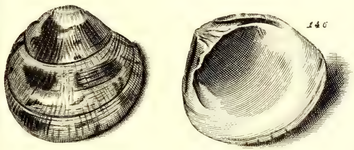
308

Pectunculi STRIATI *sunt, uel*

- *à rostro ad marginem* PRODUCTIORES,
  - *strijs à rostro ad medium usq,* DORSUM
    - CONCURRENTIBUS.
    - DIUERSIMODE *ex-aratis.*
    - *similiter ab* IPSO TANTUM ROSTRO *diductis.*
      - *dorso ad alterum latus paululum eminente et*
        - *acuto.*
        - *in aciem compresso.*
      - ASPERULI.
      - MURICATI.
      - LÆVES, *i.e. nulla omninò eminentia exasperati.*
      - CANCELLATI.
- *ex* ALTERO *latere multò magis* DIFFUSI.
  - *latiores.*
  - *angustiores.*
  - IMBRICATI, *ingentis ferè magnitudinis, quibus etiam, preter conexionem pyxidatam, aliquot* INCISURÆ *ad alteram ceruicis partem.*

Sectio 5. cap. I.

de Pectunculis, Striatis, productioribus, *striis à rostro ad medium usq; dorſum* concur-rentibus.



146

Ind. Orien.

146. pectunculus ex rufo variegatus, Striis tenuibus.

147. pectunculus paruus, albidus.

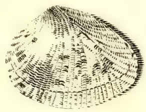


147

Sect. 5. Cap. 2.

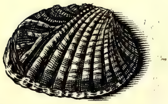
de

Pectunculis striatis, strijs Diversi-Mode exaratis, Siue Dissimilibus.

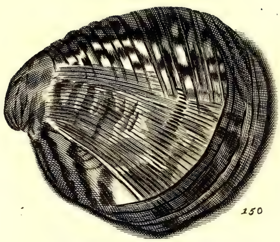


148

148. pectunculus ex rufo uariegatus, Strijs. craſsiusculis donatus.

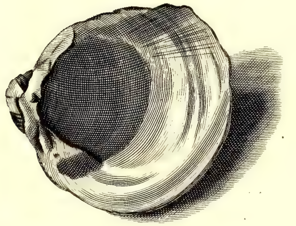
149


idem cum superiore.



150

313

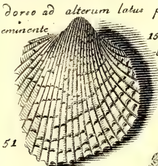


150. pectunculus ruber, bifariam striatus.

314

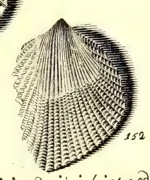
Sect. 5. Cap. 3.
de
Pectunculis striatis, strÿs similibus, dorso ad alterum latus paululum eminente.

151. pectunculus rhom= boeides, strÿs imbrica= tis exasperatus.



151

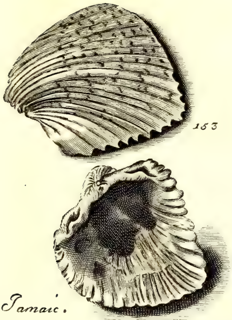
J. Orien.



152

152. idem aut similis citrinus, densius imbricatus, ad rostrum laevis.

315



153

Jamaic.

153. pectunculus subrufus, Strÿs craſsis do=
=natus.

316



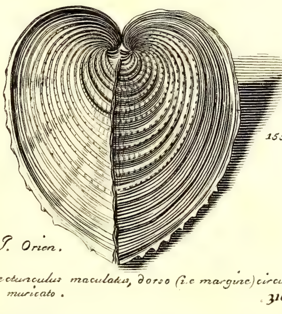
154

A

154. pectunculus exiguus, subfuscus.

317

Sect. 5. Cap. 4.
de
Pectunculis striatis, Dorso in aciem
Compresso.



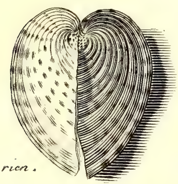
155

J. Orien.

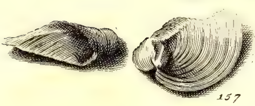
155. pectunculus maculatus, dorso (i.e margine) circum=
=circa muricato.

318

156. pectunculus dorso siue margine laevi.



319



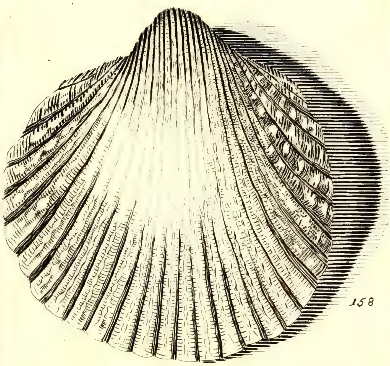
157. idem alio atq. alio positus.

320

Sect . 5 . cap . 5 .

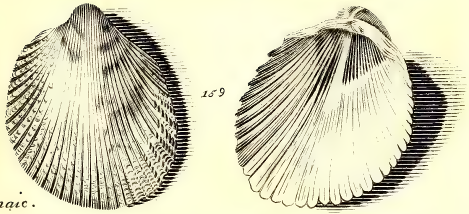
de

Pectunculis, striatis, MURICATIS, ASPERISVE.



158

158. pectunculus magnus, medÿs strÿs planis et muricatis, ÿs=demq. ad latera utrinq. BULLATIS .



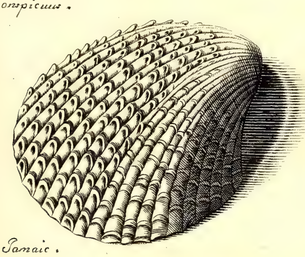
159

jamaic.

159. pectunculus tenuis modò ruber, modò citrinus, Strÿs nunc ex parte, nunc ex toto muricatis.

322

160. pectunculus craſsus maculatus, strÿs imbricatis conspicuus.

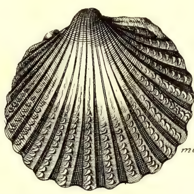


160.

Jamaic.

323

A



161

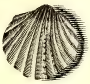
mare adriatico.

161. pectunculus orbicularis, fuscus, Strÿs medÿs muricatis.

324

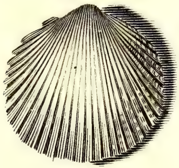
153. *pectunculus Subluteus; an idem cum Superiore n. . .*

162. *pectunculus tenuis, strÿs acutis rarioribus, muricatis .*



162

Campeche.

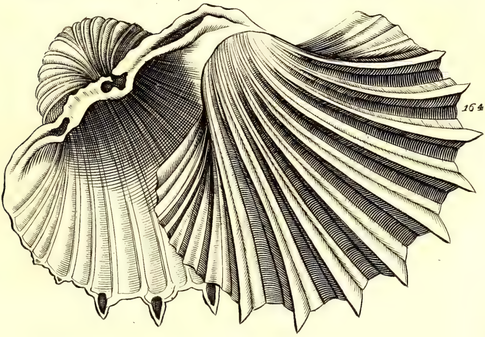


163

326

325

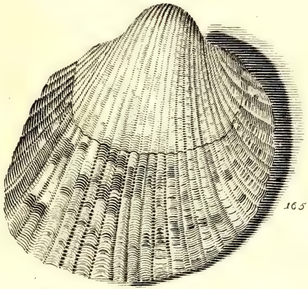
164. *concha exotica margine in mucronem emiſsa* Fab. Col.



164

327

Sect. 5. Cap. 6.
De Pectunculis Striatis, strijs À ROSTRO TANTUM *diductis,* LEVIBUS.



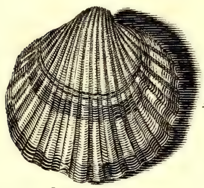
165

CAMPECHE.

pectunculus magnus, maculatus, intùs leuitèr rufescens.

328

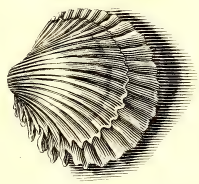
166. pectunculus major, craſsis Strijs donatus, et veluti fasciatus ex rufo.



166

mar. medit.

329

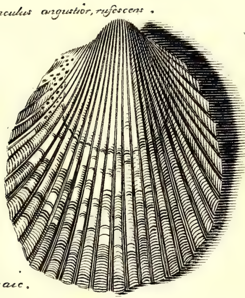


167

167. pectunculus orbicularis, ex altero latere prælongis, latisq; den=tibus conspicuus.

330

168. pectunculus angustior, rufescens.

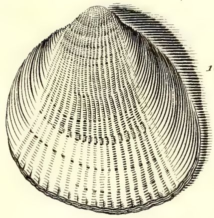


168

Jamaic.

331

A

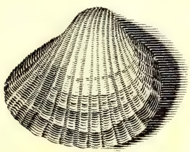


169

169. pectunculus Subfuscus, strÿs leviter tantum incisis.

332

170. pectunculus ex altera parte fuscus, et productior, capite siue rostro majusculo.



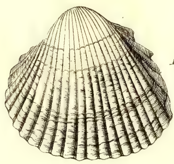
170

jamaic.

333

171. pectunculus capite minore, rotundiore, et magis æquali margine.

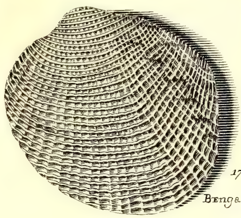
A



171

334

Sect. 5. Cap. 7.
de
Pectunculis Cancellatis.

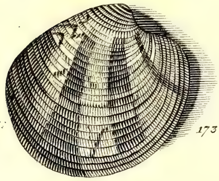


172
Bengal.

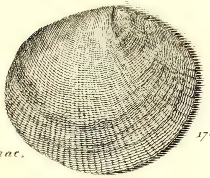
172. pectunculus grauis, cancellatus, cardine croceo.

73. *pectunculus cancellatus minor, ex fusco variegatus .*

pectunculus magnus, planus, orbicularis, rubescens, capillaribus Strijs, quasi cancell= conspicuus .



173

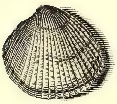


Barb.
jamac.

174

336

337



175

jamac.



176

Barb.
jamac.

175. *pectunculus paruus, intus ex uiolâ purpuras= =cens.*

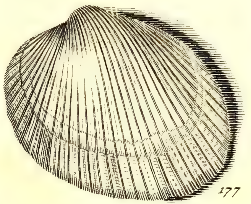
176. *pectunculus tenuis subruber, minutiſsimis Strijs undatis exaratus .*

338

339

Sect. 5. Cap. 8.

De Pectunculis STRIATIS, *ex latere, multò magis diffusis,* LATIORIBUS.

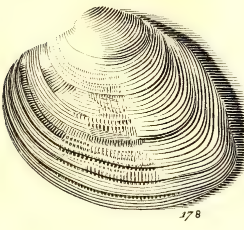


177

177. *pectunculus rufescens, Stryis nonnullis ad mar=ginem leuitèr bullatis.*

34-

178. *pectunculus admodum craſsus; an lapideus, margine densè crenata.*



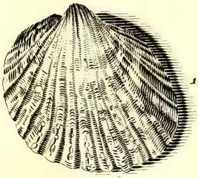
178

179. *pectunculus tenuis, pellucidus, leuitèr purp=urascens, densè striatus.*



179

a Jamaica.



180

180. pectunculus fuscus, Strÿs paulùm flexuosis, eminentibus et asperis donatus.

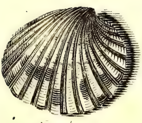
343



181

181. pectunculus exiguus, Subrufus, leuitèr cancel=latus.

344



182

Ind. Orien. bengal.

182. pectunculus maculatus, majoribus Strÿs conspicuus.

345



183

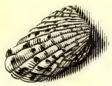
183. pectunculus paruus, rostratus, strÿs asperis et majoribus distinctus.

346

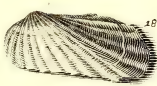
Sect. 5. cap. 9.
de pectunculis striatis, ex latere diffusis, Angustioribus.



184. pectunculus angustior, maculatus.



184



185

185. pectunculus ex latere productior, Subfuscus.

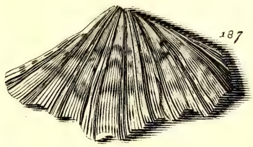




186

186. pectunculus angustior, ex fusco varie=
=gatus.

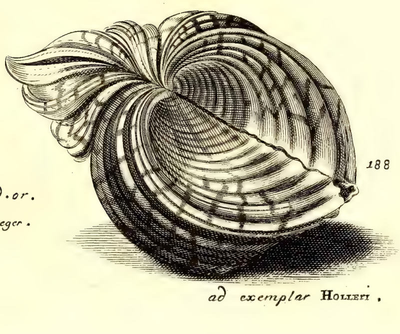
Sectio.5.cap.10.
de
Pectunculis Striatis imbricatis.



187

187. pectunculus major uariegatus, profun=
=do Sinu conspicuus.

349



188

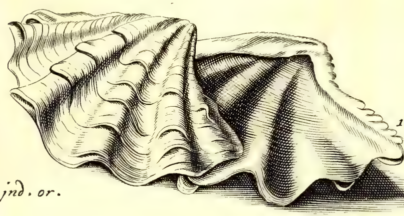
jnd.or.

188. idem integer.

ad exemplar Holleri.

350

189. *pectunculus ingens, raris imbricibus exasperatus.*



189

jnd. or.

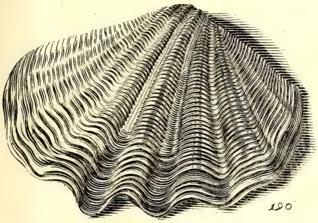
351

189. *b.*



352

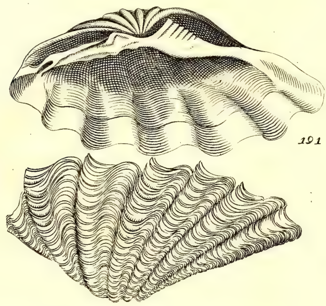
190. *pectunculus admodum tenuitèr imbricatus.*



190

jnd. or.

concha marina marmorea imbricata Fab. Col.



191

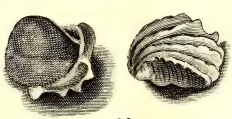
jnd. or.

191. *idem forte cum superioribus.*

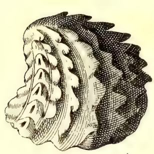
353

354

192. *pectunculus striatus, et muricatus, parvus*



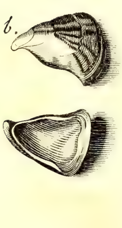
192

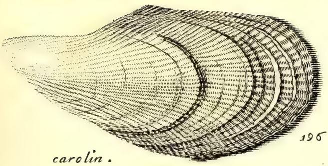


355


Sectio . 6 . cap. 1.
de Musculis marinis cardine lævi, minimeq; dentato. :
193 musculus purpureus, craſsè Striatus .
193
195
195
musculus
tenuis, lævis
Subpurpureus .
194
194. musculus parvus, Subfuscus, capillaceis Stryis
donatus .
356

195. b.





196

carolin.

196. idem cum n.193; huic autem Striæ multo tenuiores Sunt.

358

197 musculus exiguus fuscus, ualdè cauus, angustior.

197

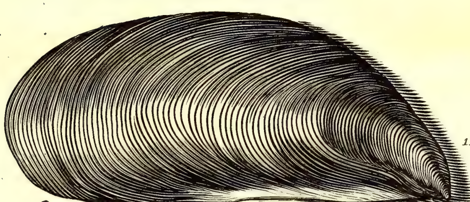


198

jamaic.

198. idem cum n.195.

359



199

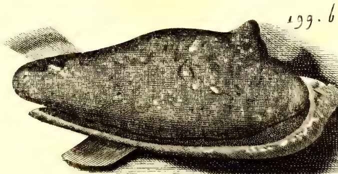
Jamaic.

199. musculus major, Subniger.

360

Musculus Mammarius.

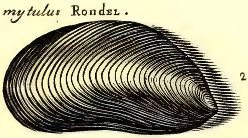
199. b.



361

200. *musculus subcœruleus, ferè* Uirgatus .

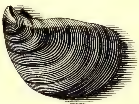
mytulus Rondel .



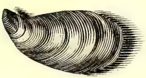
200

A

201. *musculus paruus, subcœruleus, latus, rostro tenui, adunco* .



201

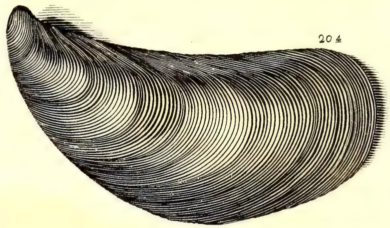


202

202. *musculus paruus, albidus, tenuis, angustior, rostro tenui, recuruo* .

362

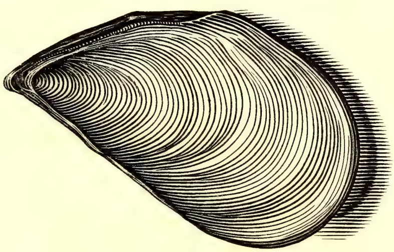
204. *musculus curuus, ex nigro uiridescens, angustior* .



204

363

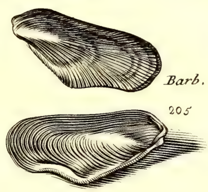
203. *musculus, major latiſsimus, ex castaneo purpurascens* .



203

364

Sectio 6. cap. 2.
de
musculis marinis Polyleptoginglimis.



Barb.

205

205. musculus parvus, subluteus, angustus, leviter Striatus.

206. musculus paruus, latus, tenuitèr Striatus, ex fusco purpurascens .

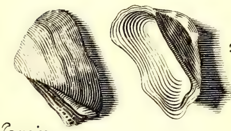


206

jamaic .

366

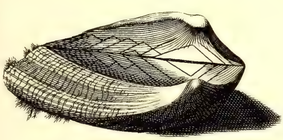
207. Balanus Bellonij, tenuitèr Striatus .



207

Jamaica .

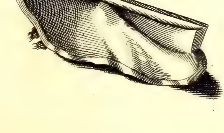
367



musculus Matthioli . 208

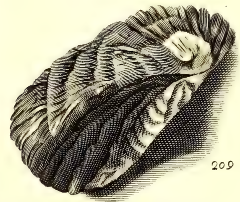
208. musculus Striatus fascijs undatis subfuscis depictus

Barbad .

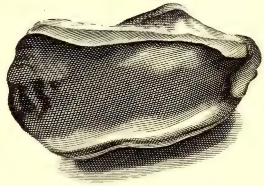


368

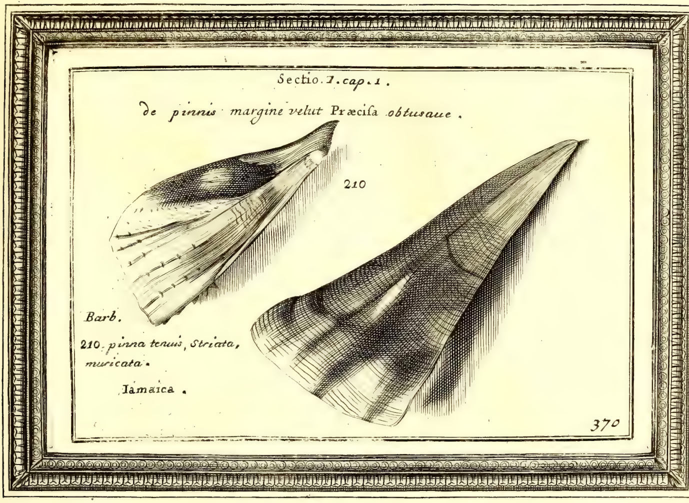
209. musculus angustior, craſsioribus strijs donatus, und=
=atim depictus .

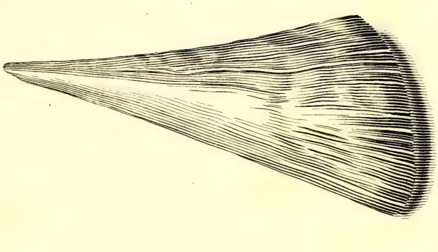


209



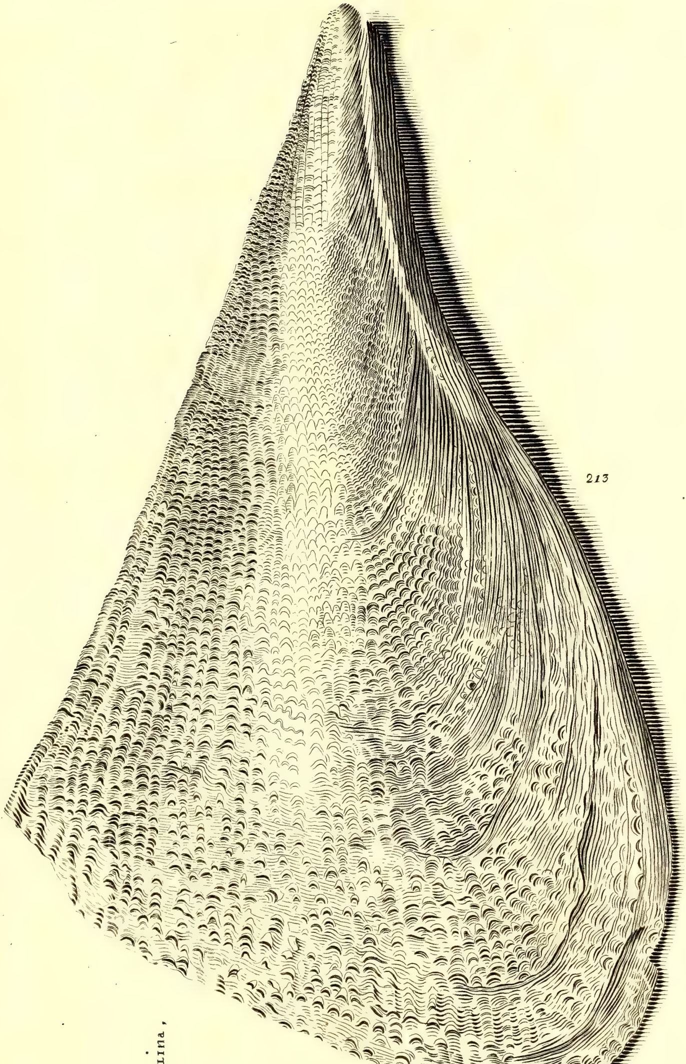
369


Sectio. 7. cap. 1.
de pinnis margine velut Præciſa obtuſaue.
210
Barb.
210. pinna tenuis, Striata, muricata.
Iamaica.
370



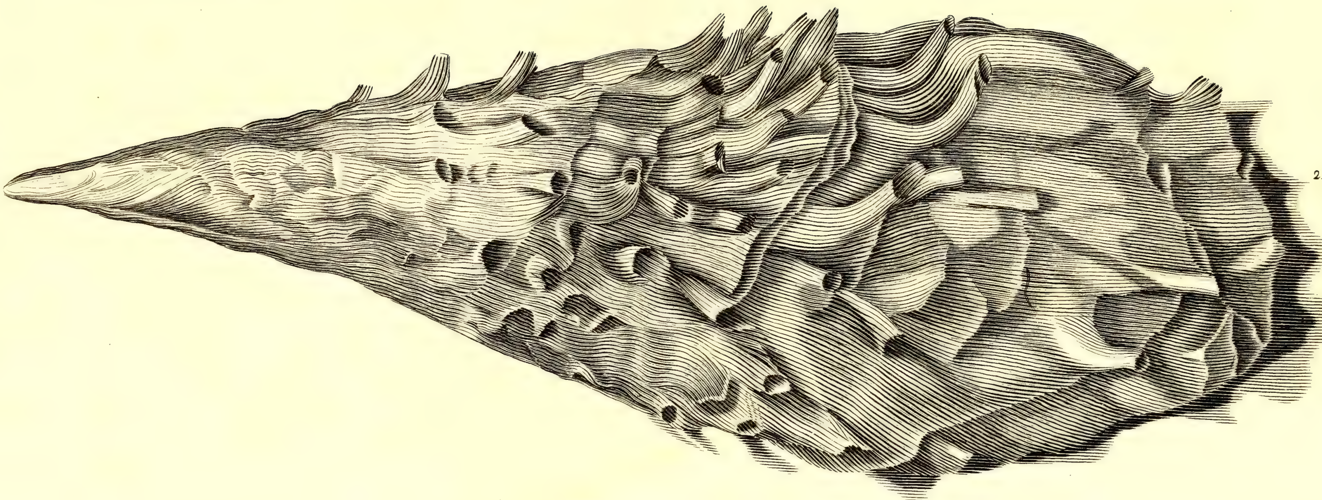
212

37



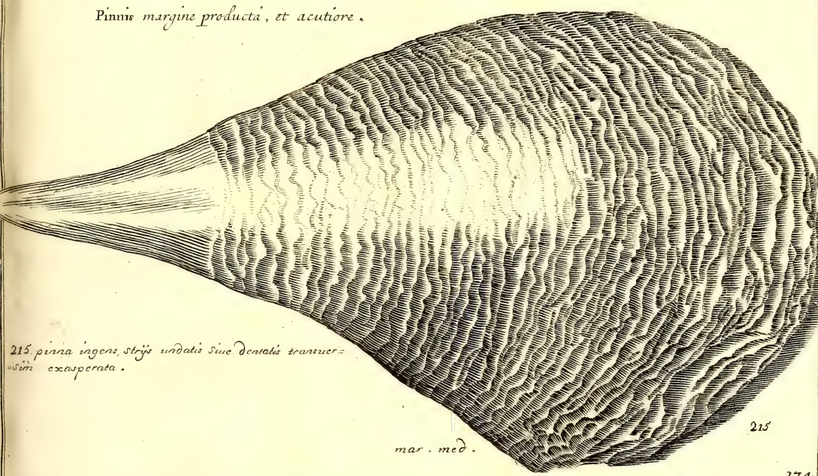
A Carolina,

214. *pinna magna, imbricata, ſiue muricata.*



214

Pinnis *margine productâ, et acutiore.*



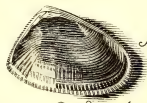
215. pinna ingens, strijs undatis siue dentatis transuer=
=sim exasperata.

Sectio. 8. cap. 1.

Tellinis, i. e. de Conchis ferè Cunei-formibus, ambitu Serrato.



216

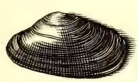


Afric.

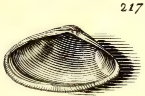
216. tellina craſsa, admodum leuiter Striata, intus Violacea.

375

217. tellina subfusca, angustior, intus purpurascens.

A 

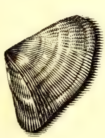
217



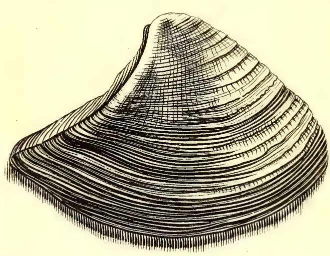
218. an eadem cum Superiore. n. 216?

meois.  218

219. tellina purpurascens, margine Sinuosa.

Jamaic.  219

220. tellina magna intus purpurea, extra Stryis exasperata.



220

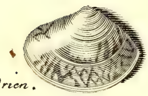
377

222. tellina lata, læuis, radiata.



Ind. Orien. 221

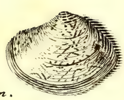
221 tellina latior fasciata, et undata, quadam pictura conspicua.



Ind. Orien. 222

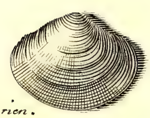
378

379



Ind. Orien. 223

223. tellina lata, læuis, undatis fasciÿs eleganter depicta.



Ind. Orien. 224

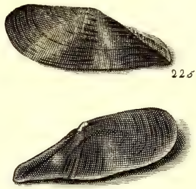
224. tellina lata, radiata; an eadem cum Superiore, n. 222?

380

381

Sectio 8. cap. 2. de

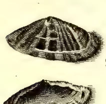
Tellinis, *quibus ambitus ex internâ parte* Levis *est.*



225

225. tellina rubra, cuneo angusto, productiſsimoq; donata.

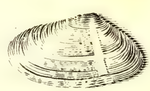
382



226

226. tellina parua, rubra, angusta, radiata

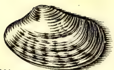
383



227

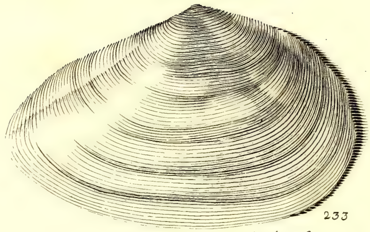
227. tellina uariegata, unico radio siue plagula albescente conspicuua.

384



A
J. Garnsey.

232. tellina lata albida, ex rubro radiata.

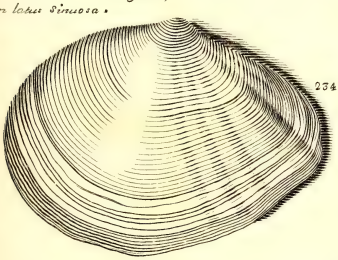


a. Madagaſcar.

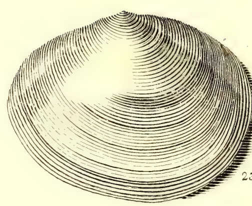
385

386

234. tellina maxima, latiſsima, Subrubra, radiata, ad alte=rum latus Sinuosa.



387



235. tellina Subalbida. an eadem cum proxime Superiore?

388

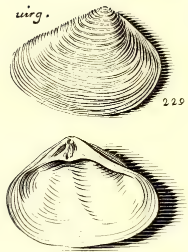


228

228. tellina parua albida, ex purpura ma=
=culata siue radiata.

389

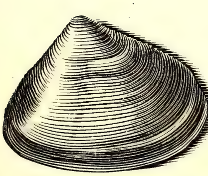
uirg.



229

229. tellina lata, rugosa.

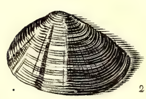
390



230

230. tellina major, intus et extra purpuras=
=cens.

391



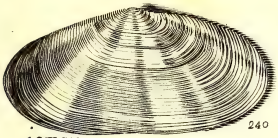
231

Ind. Orien.

231. tellina lata, subrufa radiata.

392

240 tellina magna, albida ex rubro latè rad=iata .

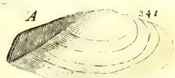


240

jamaic.

393

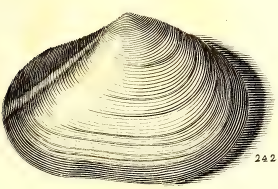
A



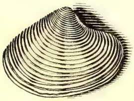
241

241. tellina ex rufomaculata, fascijs exasperata. 394

242. tellina pallidè admodum rufescens, lata, ex altera parte Sinuosa .



242

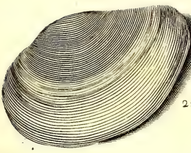


243

243. tellina parua, ex rufo maculata, pau=lulum caua, Strijs fasciatis ualdè exasperata.

395

396

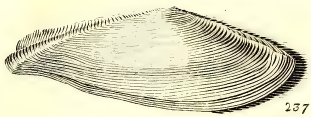


236

Jamaic.

236. tellina tenuis, ad umbonem, extra ma=
=xime rubescens .

397



237

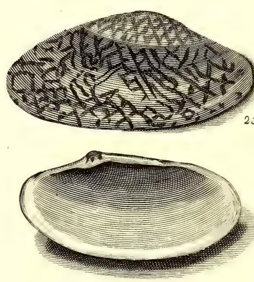
398



238

238. tellina major, intus lutescens, fasciis exasperata, radiata

399

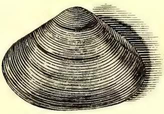


239

239. tellina major, Reticulata.

400

244. tellina triangularis, albida, tenuis, fasciata.



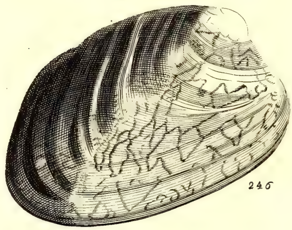
244



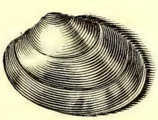
245

245. tellina triangularis, admodum craſſa, ferè leuior.

246. tellina magna, lutescens, tenuiter fasciata, undatim depicta.



246

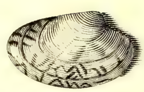


247

A

J. Garnsey.

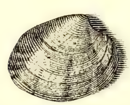
247. tellina fasciata, ex rubro uariegata.



248

248. tellina fasciata, angustior, intus lutescens, extra radiata.

A



249

249. tellina fasciata, compactilis, subaurea, radiata.

250. tellina parua, intus rubra, ad alterum latus sinuosa.

251. tellina leuis, intus et extra rubra, ad latus sinuosa.

A



250

A

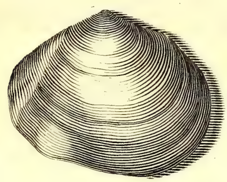


251

40[illegible]

252. tellina ualdè tenuis, alba, ad alterum latus ualdè sinuosa.

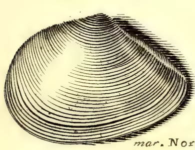
21



252

406

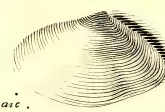
253. tellina lata, alba.



253

mar. Norveg.

407



254

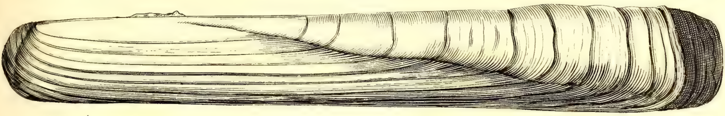
Jamaic.

254. tellina craſsa, ad rostrum extra pur=purascens.

408

Sectio. 9.

Solenes i. d. eſt, Conchis tenuibus longiſsimisq, ab utraq parte naturaliter hiantibus.

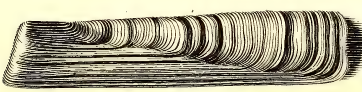


A

255

255. Solen major, Subfuſcus, RECTUS.

409



256

256. Solen rectus brevior, ex purpura radiatus.

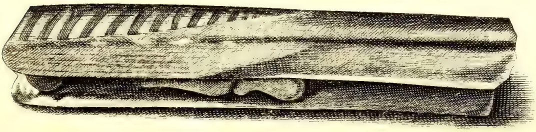
410

A 257

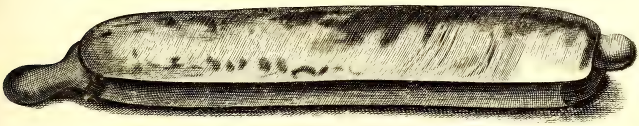


Solen curvus. 411

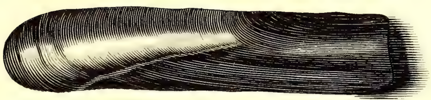
Solen Mas, virgatus et subcœruleus. Athenæi. *eæ verò virgæ sunt lineæ sive fasciæ rubentes per transversum ductæ.*

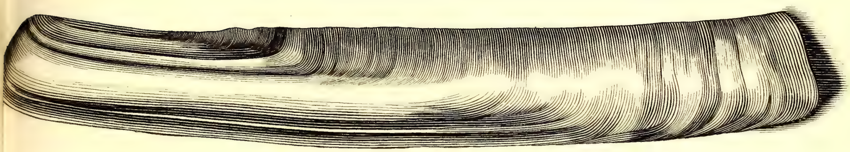


Solen fœmina, Unicolor. Athenæi. *Plinij.*



412



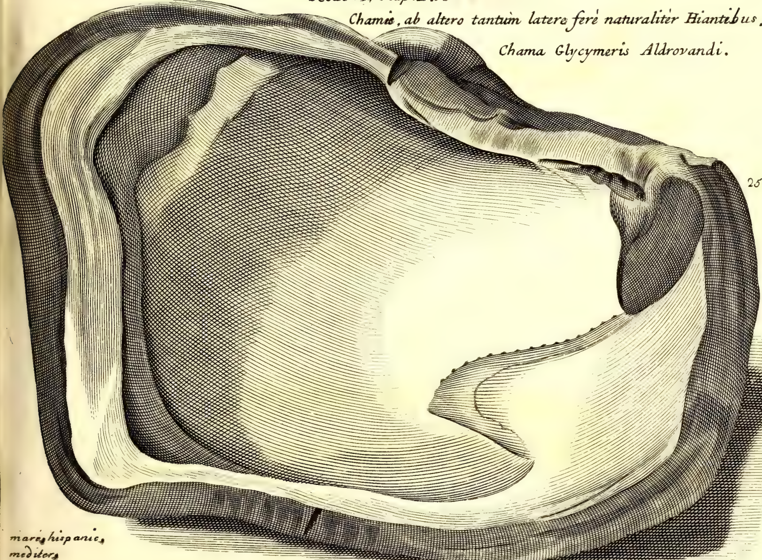


413

Sectio 19. cap. I. de

Chamis, ab altero tantùm latere ferè naturaliter Hiantibus.

Chama Glycymeris Aldrovandi.

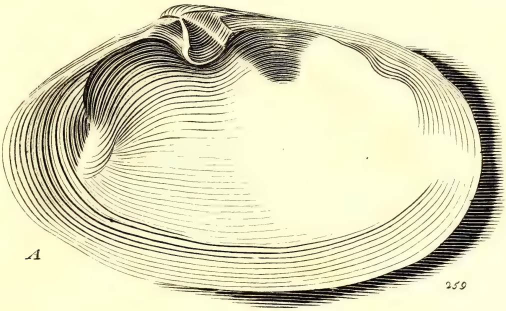


258

mare hispanic. mediter.

414

259. chama fusca, lata, planior.



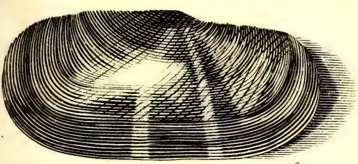
A

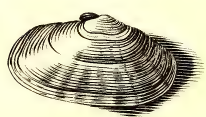
259

415

261. chama lutescens, ex rubro radiata.

Chama nigra Rondeletÿ.





261

260

mar, mediter.

260. chama angusta, Subrubra, obliquè Stri-
-ata, duobus radÿs medio dorso insignita.

416

417

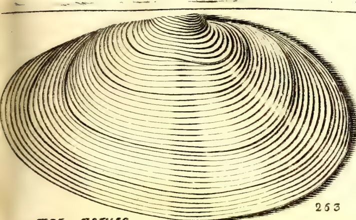
262. *chama lata, Sinuosa, cardine productiore lutescente.*



262

mar. norueg.

418

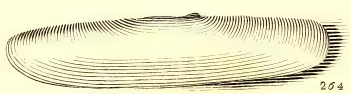


263

mar. norueg.

419

A

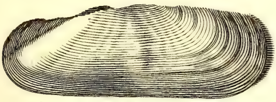


264

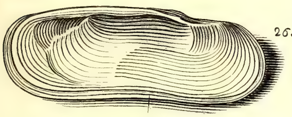
264. *chama Subfusca, anguſtiſsima, ad Solenes quodam=modo accedens.*

420

265. chama angustior, ex altera parte Sinuosa.

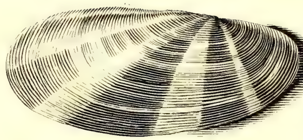


Barb.



265

421



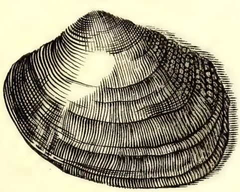
266

266 Chama tenuis Violacea, radiata, Costa unica ex interna parte ſirmata.

422

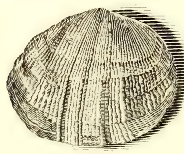
271. chama fusca, Strÿs tenuiſsimis donata.

A



271

423

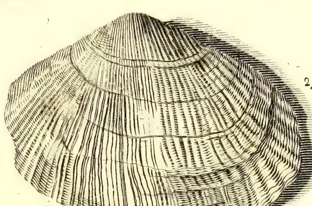


272

272. chama rotundior, Striata, atq ex purpura radiata.

424

273 chama diffuſior, intus uiolacea, Striata, ex purpura radiata.

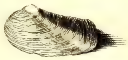


273

J. mauritio.
Barb.

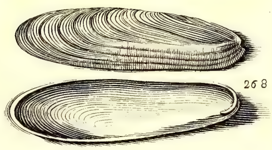
425

267. *chamæ-pholas angusta, parua, sinu utrinq leuitèr muricato conspicuua.*



A 267

268. Pholas *niger è magnis radicibus corally albj Indiæ occidentalis exemptis.*

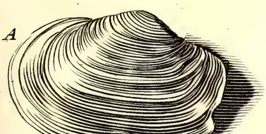


268

Sect. 19. cap. 2.

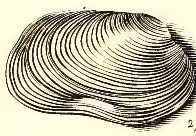
de Chamæ-Pholadibus.

A



269

269. *chamæ-pholas, latus, ex alterâ parte obfusus, scaber siue rugosus.*



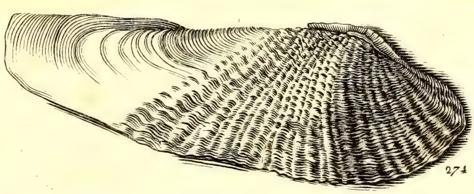
A 270

270. *chamæ-pholas fasciatus, ex alterâ parte, intùs uiolacea.*



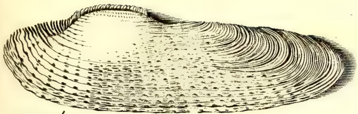
MULTIVALVIUM
Sectio I.
de
Pholadibus,
i.e.
trium testaram
conchis.

Sectio 1. cap. I. de
Pholadibus triumue testarum *Conchis,*
cardinibus loculis quibusdam quasi
perforatis.



274

274. pholas albus, angustus, ad dimidium ferè dorsi læuis.



campeche.

275

275. pholas angustus, albus, Strÿs tenuibus exasperatus.

432.



276

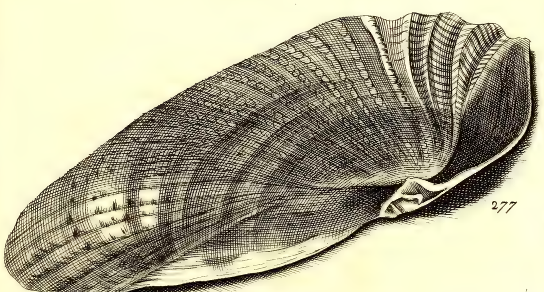
pholas Striatus, Sinuatus ex A. alterâ parte.



A

433.

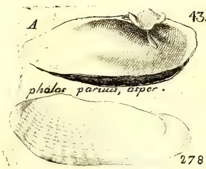
Pholas Virginiana. *Sect I. cap. 2. de pholadibus, cardine* INTEGRO

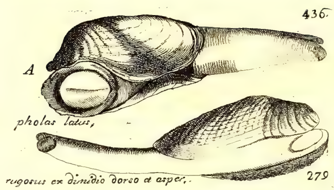


277

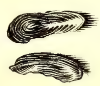
277. pholas maximus, albus, Strÿs raris et imbricatis exasperatus.

434

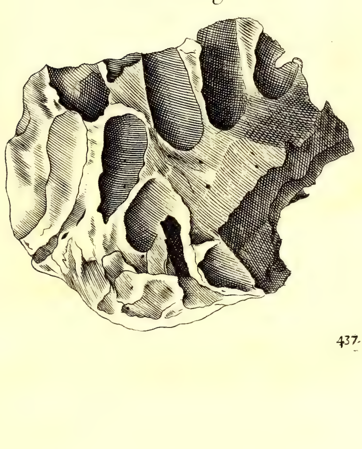




Pholadum *tertia testa, aliarum cardinj Superinjecta.*



Saxum *pholadibus foratum.*



437.

Mvltivalvivm.

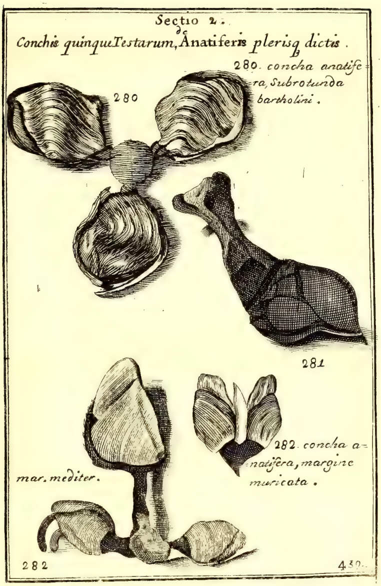
sectio. II.

de

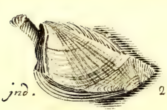
anatiferis,

qvinqveve *testarum*

conchis.



283. concha anatifera, margine leui.

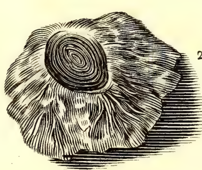


jnd. 283

Multivalvium
Sectio III.
de
Balanis,
i.e.
Plurium laminarum
Conchis.

441

Sectio 3.
de
Balanjs i.e. *duodecim Testarum Conchis præter operculum mitratum.*



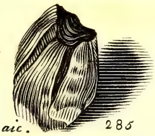
284

Barb.

284. *balanus major, latus.*

442

285. *balanus major, angustus, purpurascens, capitis apertura ualdè patente.*



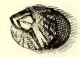
jamaic. 285



286

286. *balanus majusculus, uentricosior, capitis apertura angustiore.*

A



287

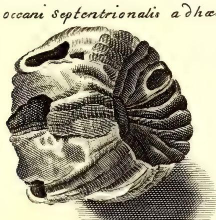


287. *balanus paruus, Striatus.*

443

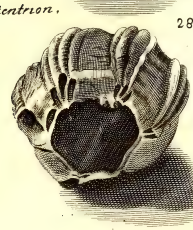
444

288. Balanus *balænæ cuidam oceani Septentrionalis adhærens.*



mar. Septentrion.

288



445.

Appendix

ad

Librum III.

de

Conchitis

ſive Lapidibus, qui quandam ſimilitudinem cum Conchis marinis habeant.



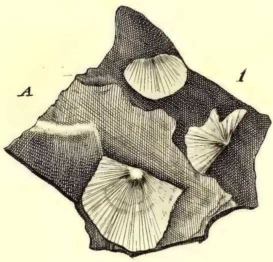
Londini,

ære incisa, sumptibus authoris.

1688.

Suſanna et Anna Liſter figuras delinearunt

A



1

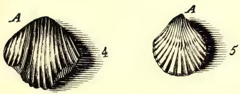
447

A



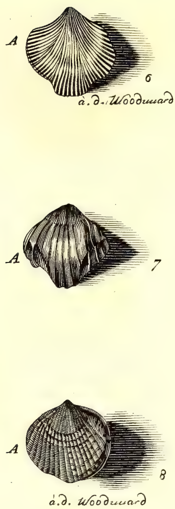
2

448



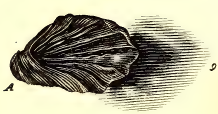
4. Pectunculites *nitidus, triquetrus, altius ſtriatus, roſtro acuto ultra cardines producto*. Ed: Floid.

449



450

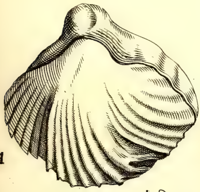


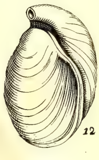


451

452

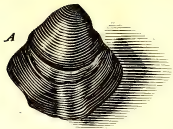
Concha anomia, uertice rostrato Fab. Col.

A  11

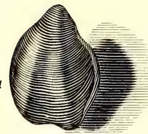
A  12

altera χελόβος *eiusdem.*

453

A  13

a. d. Woodward.

A  14

454

A  15

a. d. Woodward.

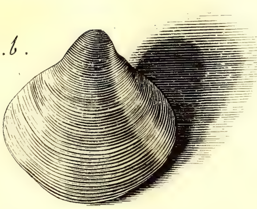
455

A  16

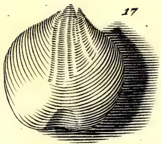
Conchites Bulgam referens, ſive Sacculus lapideus Ed: Floid.

456

16. b.



457



17

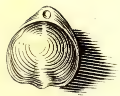
A



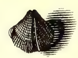
A 18

18. conchites triquetrus, rostro columbino; an tell=
=inis lapideis numerand? Ed. Lloid.

458

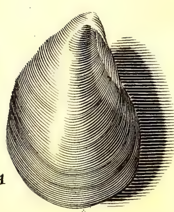


A 19



20

459

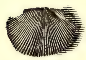


A 21

460

A  22

461

A  23

462

A 24

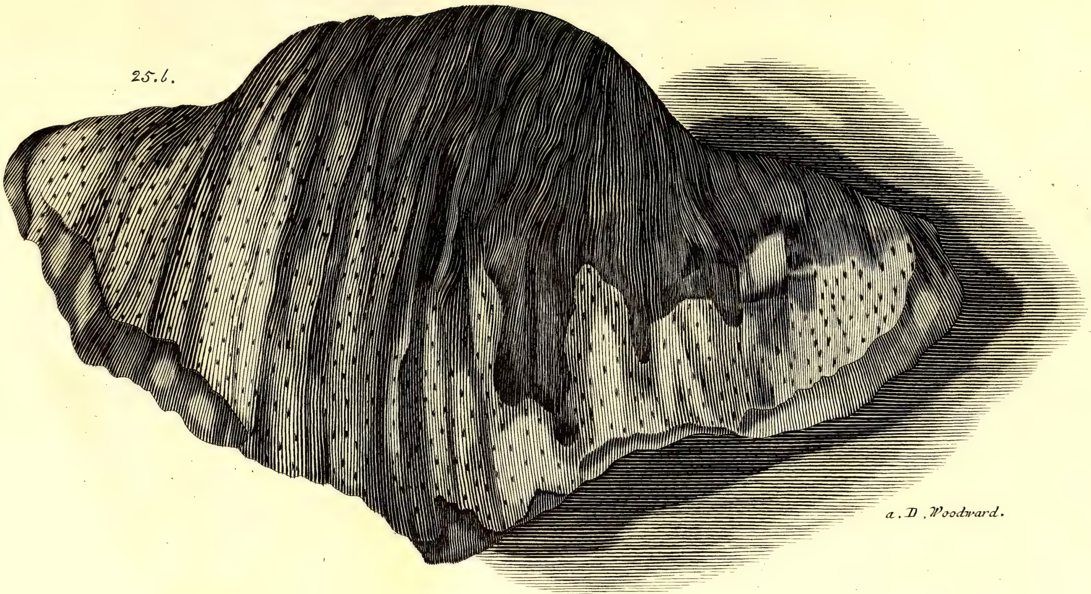
463

 25

a. D. Woodward.

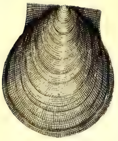
464

25.l.



a. D. Woodward.



A  26

466

26.b.



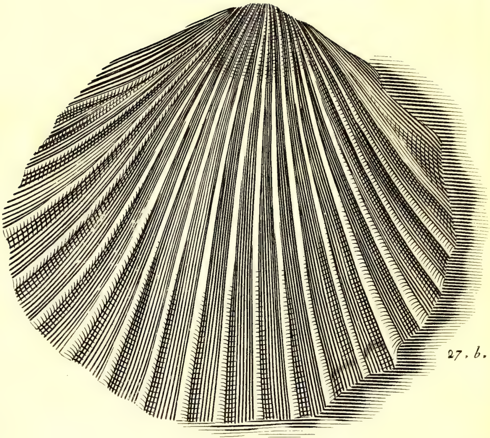
467



27.

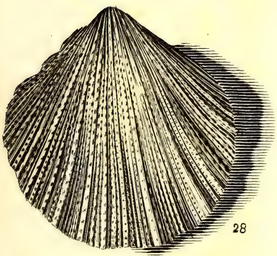


468



27. b.

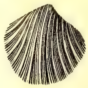
469



28

470

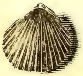
A



29

471

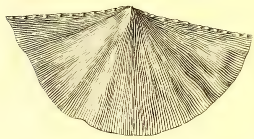
A



30

472

31. pectinites flabelli-formis, tuberculosa commiſsura; Seu pec=
=tinites Semi-circularis compreſsior, minute admodum Striatus.
Ed. Floid.

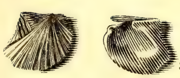


31

Lhan didno, in aruonia
wallia.

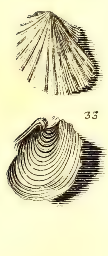
473

A



32

474



33

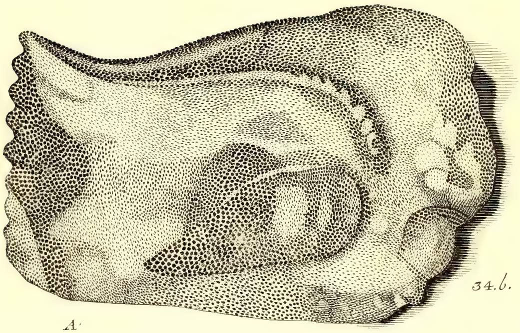
A

475

A



34

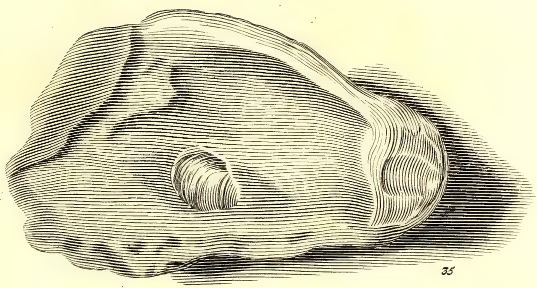


A·

34.b.

476

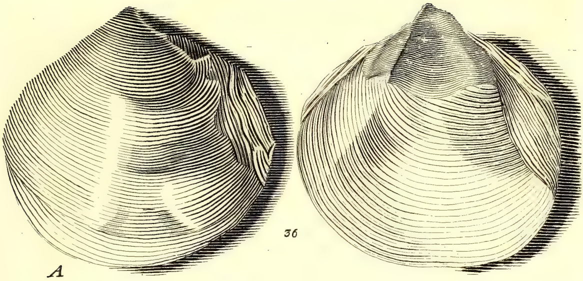
477



35

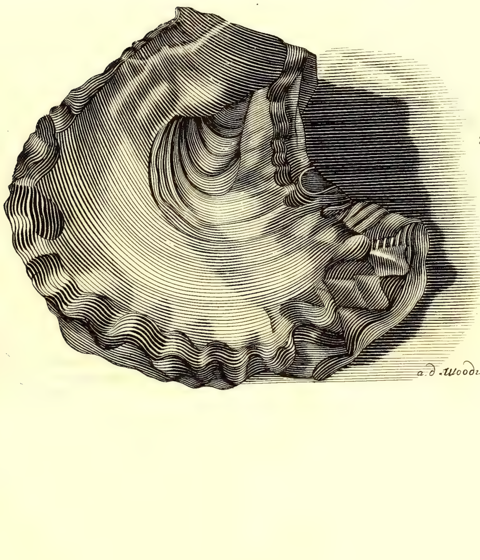
gall. pictaviens.

478



A 36

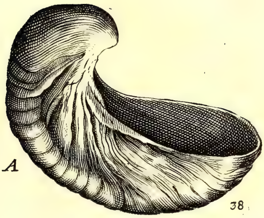
479



A 37

480

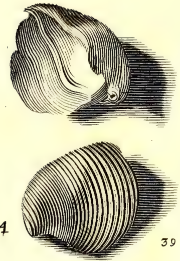
a. d. Woodward



A

38

481

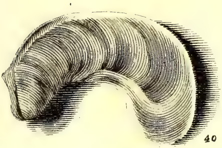


A

A

39

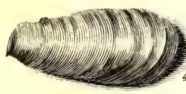
482



40

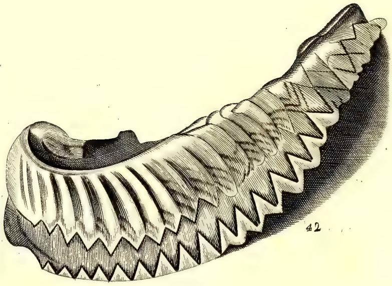
a.d.gd.Floid.

483



40.b.

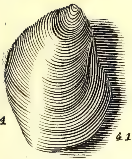
484



42

A

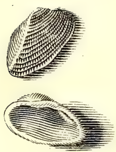
Rastellum *lapis* Ed. Floid.



A 41

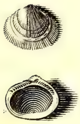
485

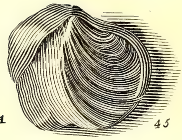
486



A 43

487

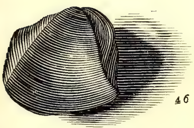
A  44

A  45

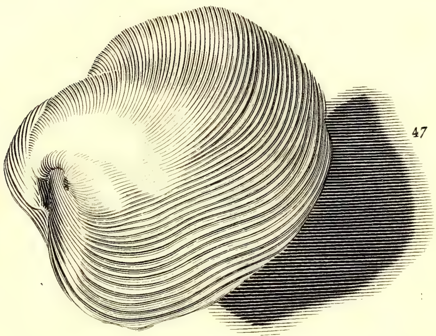
488

489

an concha fasciata Fab. Col?



46

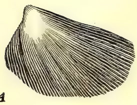


47

490

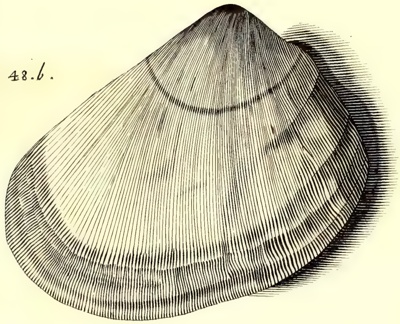
491

48. *b*.



48

A



492

493

50

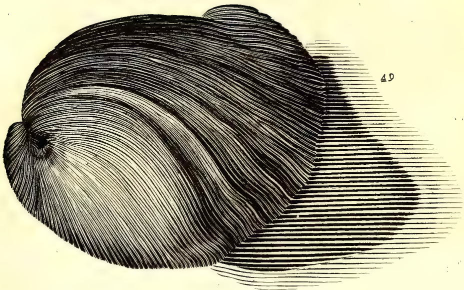
51

à D. Woodward.

494

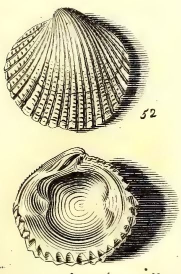
495





49

496

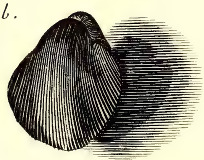


52

gallia, non longè parisÿs; ex
dono d. Turnfort.

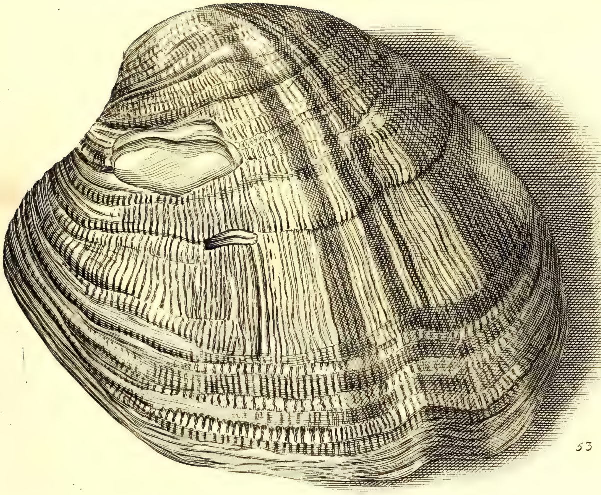
497

52.b.

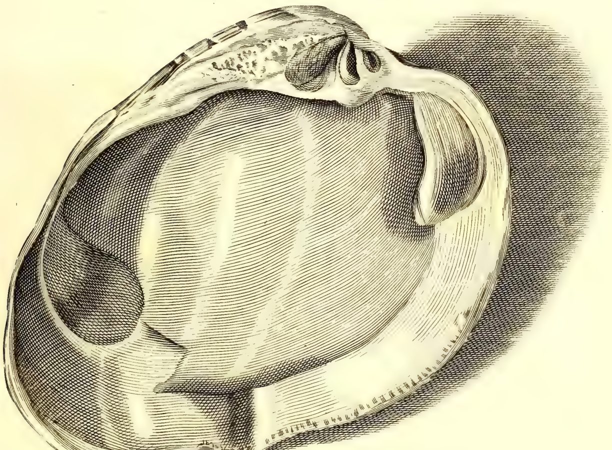


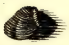
498





53





A 54

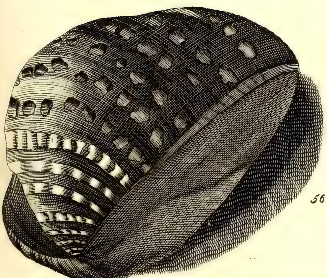
500



A 55.

501

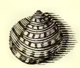
57. conchites rugosus, major, rugis vel fascijs rarioribus et bullatis cinctus Ed. Floid.



A 56

56. Conchites majusculus, bullatis rugis insignitus Ed: Floid.

502



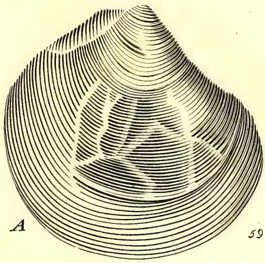
A 57

503



A 58

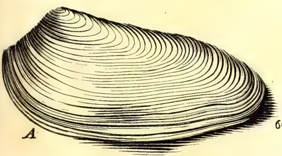
à.d. Ed. Floid.



A 59

504

505



A 60

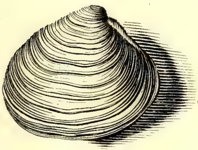


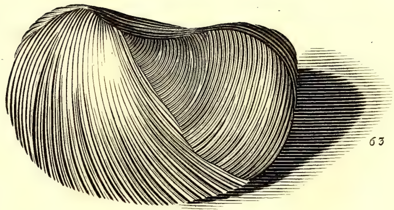
A 61

506

507

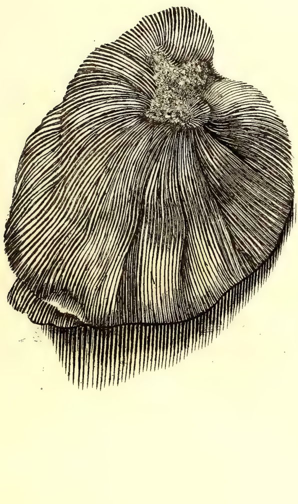


A  62

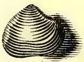
 63

Languedotia *propè* Castor.

508 509

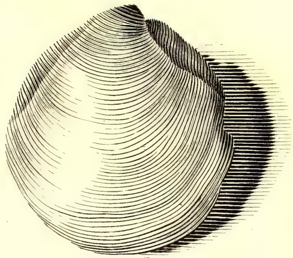
 64 

A



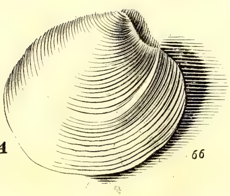
65

511



67

512

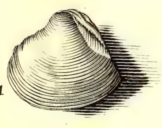


A

66

512 †

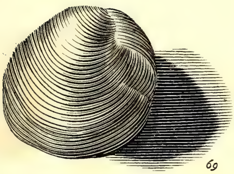
A



68

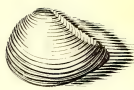
513

A



69

A

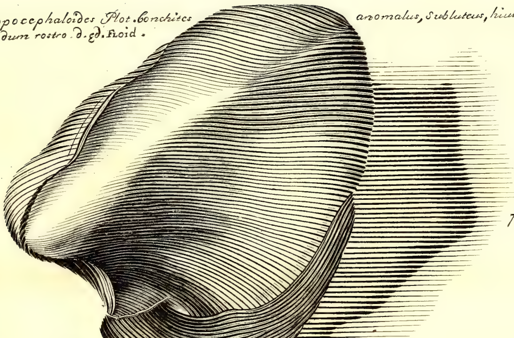


70

614

615

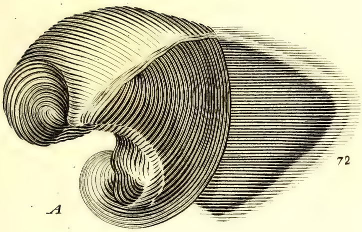
71. hippocephaloides Plot. Conchites anomalus, Subluteus, hiulco admodum rostro. D. Ed. Lloid.



71

A

616



A

72

517



A

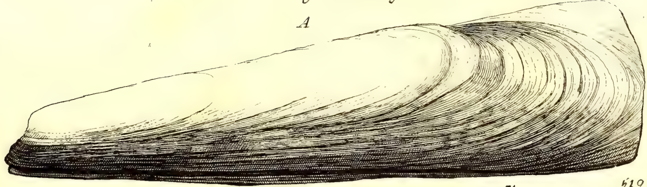
73

Ed. Lloid.

Pholas *mytailopdes marmoreus.*

518

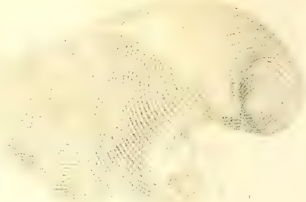
74. Solenites, é rupibus juxta Philo, agri Eboracenſis.

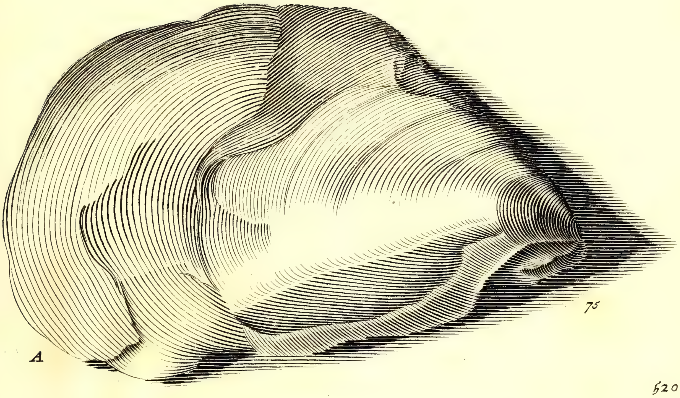


A

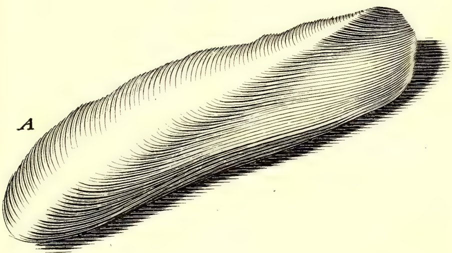
74

519





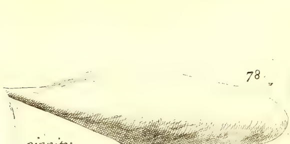
520



521



522

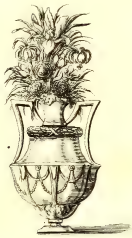


523

Historiæ Conchyliorum

Liber IV.

qui est
de Buccinis Marinis;
Etiam Vermiculj, Dentalia, *et* Patellæ
numerantur
ibidem.



Londini,
ære incisus, Sumptibus authoris.
1688.

Susanna et Anna Lister Pin
624

Buccina Marina

Sunt vel,

- *minimè* Tortilia
  - *brevia, discoeidea;* Patellæ.
  - *paululum curva, tenuia;* Dentalia.
- *Tortilia quidem, at sine aliquo certo volutarum ordine;* Vermiculj.
- *Intorta, sive* Turbines.
  - *Oris* hiatu integro, *aut parùm sinuato.*
    - *Compreſſi; plerisq;* Nautili.
    - Cochleæ *plerisq;*.
    - *Spiris vix ampliùs duabusdonati,*
      - *integri; plerisq;* Neritæ.
      - *perforatj;* Aures marinæ.
    - *capite depreſſo, lato, baſi conoeide; plerisq;* Trochi.
  - Rostro *sinuato, ſive* canaliculato.
    - *utroq; latere se Colligentes;* Conchæ Veneris.
    - Cylindracej; *aliquibus* Rhombj, *sive* Strombi.
    - Columella *ex internâ parte* striatâ *sive* dentatâ.
    - *Labris ferè repandis, purpurascentibusq; quibus etiam* alter *sinus præter canaliculatum roſtrum; adeoq; quibusdam* purpuræ bilingues *audiunt.*
    - Ventricoſi, *roſtro protenſo, baſi brevi.*
    - *quibus* Et baſis et caput *ſive roſtrum productius.*
    - *quibus* roſtrum breve, *oris hiatum non excedens.*

Patellæ *Sunt, uel*

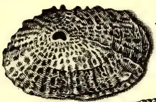
uertice

- Perforato.
- Integro.
  - *læues.*
  - *Striatæ.*
- Adunco,
  - *margine*
    - Æquali.
    - *obliqua.*
  - *longæ, compressæ,* Cavitate
  - Arcuata *insignitæ.*
- Acuto, Stilo *quodam donatæ.*

526

historiæ conchyliorum libri IV.
Sectio. 1. cap 1.
de
PATELLIS *uertice* PERFORATO.

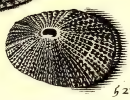
1. *patella* CANCELLATA.



1

Iamac.
Barbad.

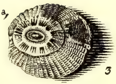
2. *patella cancellata*, DENSE *admodùm* STRIATA.



2

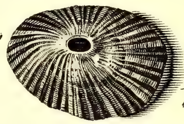
527

3. *patella admodum*, DEPRESSA, *Sinu quodã ad marginem donata.*



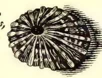
3

4. *patella leuiter Striata*, INTUS *uiridis*, *extra ex fusco rufescens.*



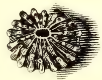
Afric.
4

5. *patella* UIRIDIS, *stryis raris, majusculis, albidis, insignita; foramine utrinq; nigricante.*



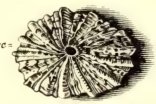
Barb.
5

6. *patella Stryis* NODOSIS *donata.*



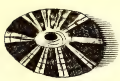
Barb.
6

7. *patella foramine* CIRCINNATO *conspicua, maculata.*



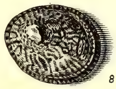
Barb.
7

528



529

libri IV. Sectio. 1. cap. 2.
de
patellis uertice Integro, Lævibus.

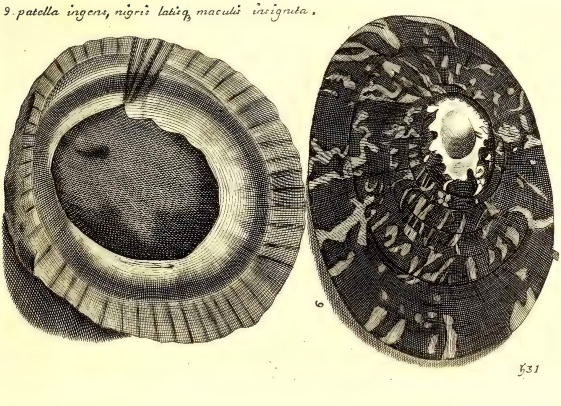


8

8. patella parua, quasi reticulata quadam pictura eleganter distincta.

530

9. patella ingens, nigris latisq; maculis insignita.



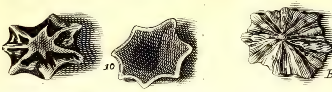
531

libri . IV. Sectio . 1 . cap . 3 .

Patellis *de uertice integro, Striatis, margine quaſi radiato .*

10. patella depreſsa, nigra, ferè Septenis Strÿs, Stellæ instar, radiata .

11. patella alba, paucis et ualdè eminentibus Strÿs Stellata .



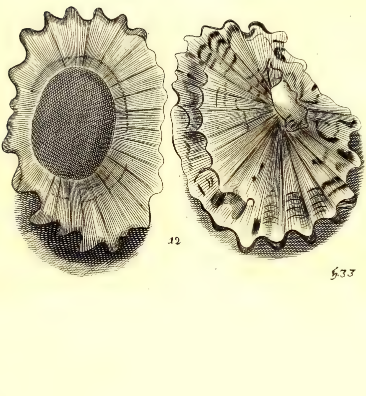
10

11

Barb.

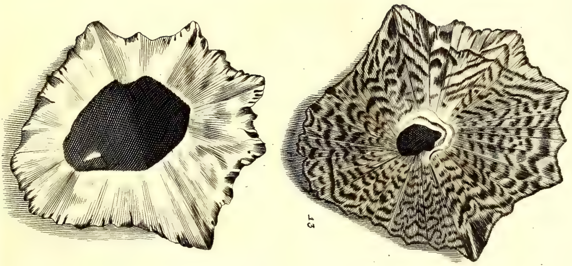
532

12. Lepas maxima striata Fa . Col .



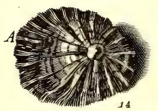
12

533



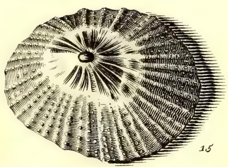
13. patella ingens, uariegata, ferè 5. strigibus radiata, cætera læuis .

534



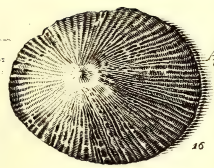
14. patella maculosa, ferè striata, modò læuior .

535



15

15. patella Subfusca, exiguis tuberculis, Secundum Strias, exasp=
=erata.

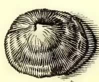


16. patella nigra, ma=
=gna, tenuiter admo=
dum striata.

Afric.

16

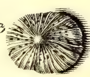
17. patella nigricans, minor,
capillaceis, Strÿs insignita.



Afric.

17

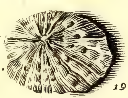
18. patella albida, intus citrina,
extrâ raris puncturis San=
=guineis eleganter depicta.



Barbad.

18

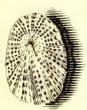
19. patella niuea, Strÿs ra=
=ris, profundis et inequalibus
donata, uerticc fere acuto.



Bar.

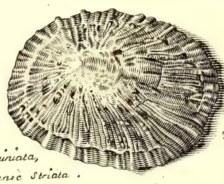
19

20. patella albida, cancellata,
lateribus paululùm compre=
=ſsis.



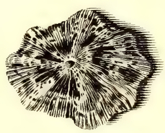
Barbad.

20



21

21. patella miniata,
oblonga, densè Striata.

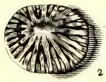


22. patella Stryſ nigris donata, ipſo vertice albo, nigraq; ferè linea cincto.



22

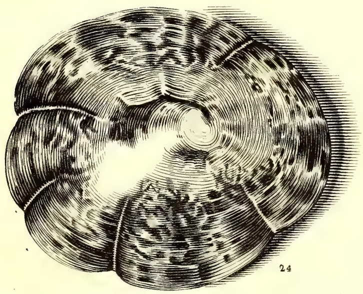
Barbad.



23

23. patella nigra, Stryſ majuſculis albis alterna= tim ferè inæqualibus diſtincta.

539



24

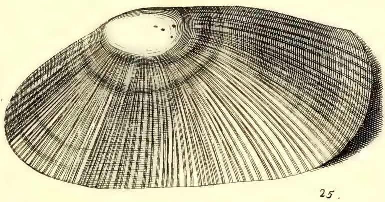
24. patella ingens, intus alba, extra maculoſa, 5. Sulcis, ad magna interualla, donata, cætera læuis. apud Van-Mildret proſtat.

540

Sect. 1. cap. 4.

de

PATELLIS uertice ADUNCO, margine ÆQUALI.

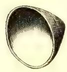


25.

25. patella magna, fulua, lateribus paululum compreſsis, densè et leuiter Striata.

A  hartlepoole.

26



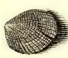
26. *patella lævis, fusca.*

542

A  falmouth.

27

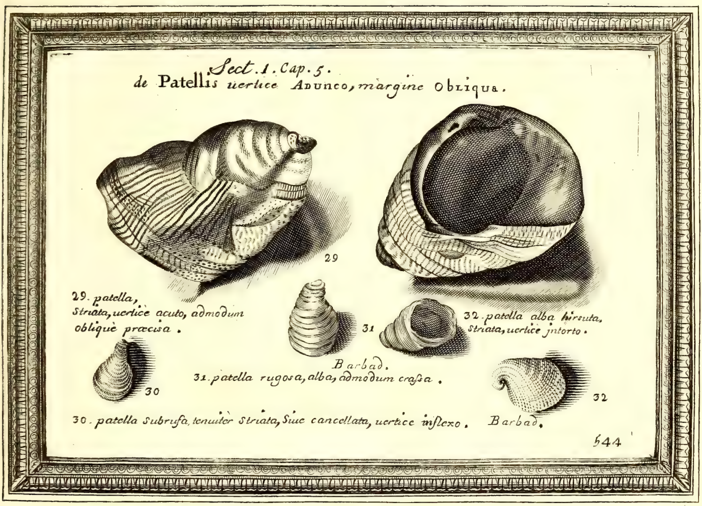
27. *patella minima, lævis, pellucida, aliquot* Cæ=ruleis *lineis eleganter insignita.*

A  barnstable.

28

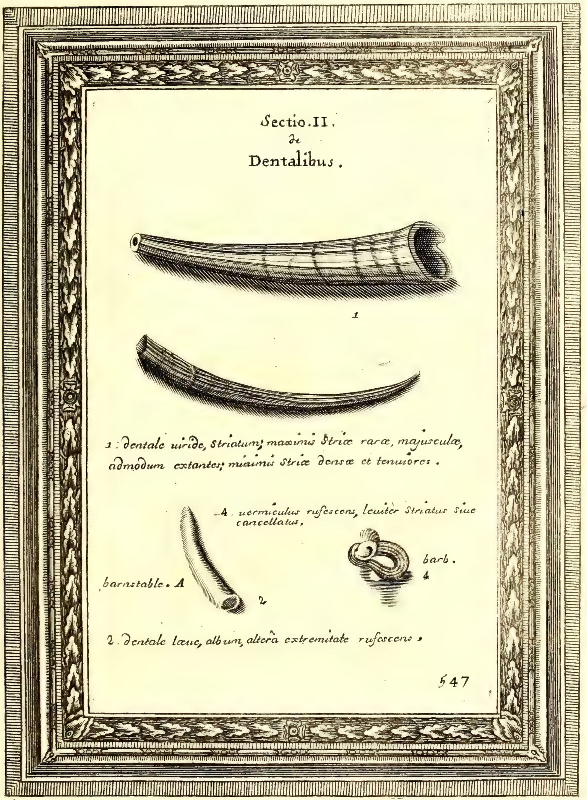
28. *patella exigua, alba, cancellata,* Fissurâ *notabili in margine.*

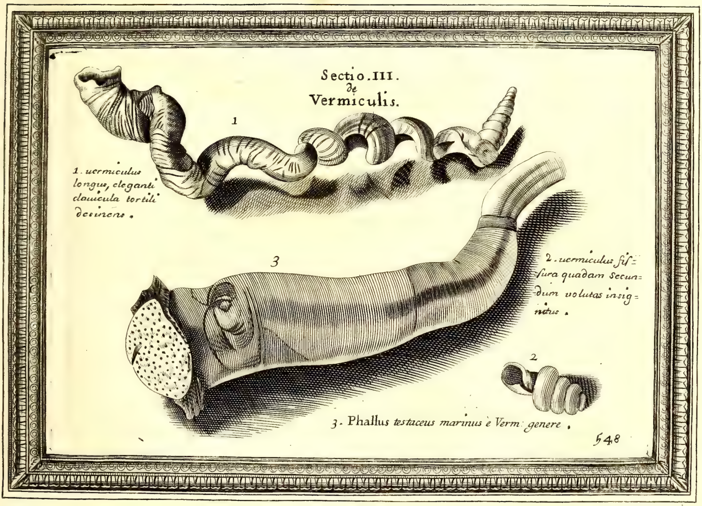
543


Sect. 1. Cap. 5.
de Patellis uertice Adunco, margine Obliqua.
29
29. patella, Striata, uertice acuto, admodum obliquè præcisa.
31
32. patella alba hirsuta, Striata, uertice jntorto.
Barbad.
31. patella rugosa, alba, admodum craſsa.
30
32
30. patella Subruſa, tenuiter Striata, Siue cancellata, uertice inſlexo. Barbad.
544


Sect. 1. Cap. 6.
le Patellis uertice adunco; quibus ex interna parte
cavitas quædam quaſi arcuata, longis, compreſsis,
33
33. patella craſsa, maculis exiguis ruſis distincta.
34
34. patella læuis, densè maculata, admodùm compreſsa.
35
barbad.
35. patella Striata, aspera, maculosa.
36
36. patella læuis, ex purpura nigricans, eleganter reticulata, rostro paululum inſlexo.
37
37. patella alba, compreſsa, læuis.


Sect .1 . cap .7.
de
Patellis uertice ACUTO, STILO quodam interno
donatis.
Barb.
38. patella
Striata,
alba,
Sinu quodam
ad lunulæ
figuram
donata.
38
39. patella
rotunda, læuis
ad alterum latus, ma=
=culis quibusdam Spira=
=libus donata, ipso uer=
=tice mucronato.
39
546


Sectio. II.
de
Dentalibus.
1
1. dentale uiride, Striatum; maximis Striæ raræ, majusculæ, admodum extantes; minimis Striæ densæ et tenuiores.
4. uermiculus rufescens, leuiter Striatus siue cancellatus.
barb.
4
barnstable. A
2
2. dentale læue, album, alterâ extremitate rufescens.
547


Sectio.III.
de
Vermiculis.
1
1. uermiculus longus, eleganti clauicula tortili deſinens.
3
2. uermiculus fiſ=ſura quadam Secun=dum volutas inſig=nitus.
2
3. Phallus teſtaceus marinus è Verm: genere.
548

libri. IV. Sectio. IV.

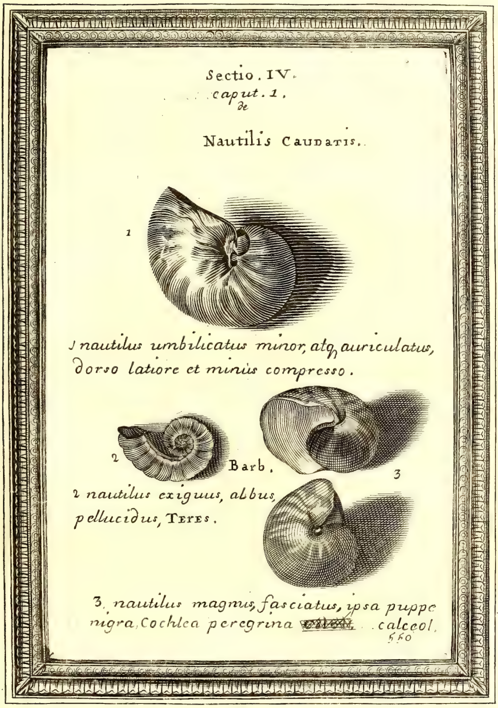
de

Polypis Testaceis, siue Nautilis.

Nautili: Sunt uel

Caudati, è plurimis Tabulatis confecti.

Uacui, i.e. jntegri, et non ullo diaphragmate disjuncti.


Sectio . IV.
caput . 1 .
de
Nautilis Caudatis.
1
1 nautilus umbilicatus minor, atq, auriculatus, dorso latiore et minus compresso .
2
Barb .
3
2 nautilus exiguus, albus, pellucidus, Teres .
3. nautilus magnus, fasciatus, ipsa puppe nigra, Cochlea peregrina [illegible] . calceol.
560

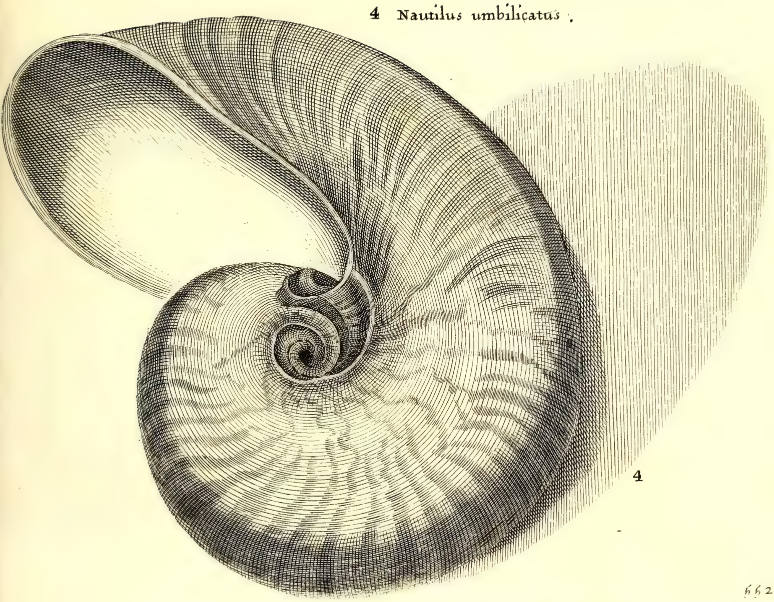
.3.a



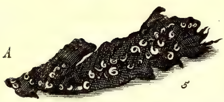
551



4 Nautilus umbilicatus.



662



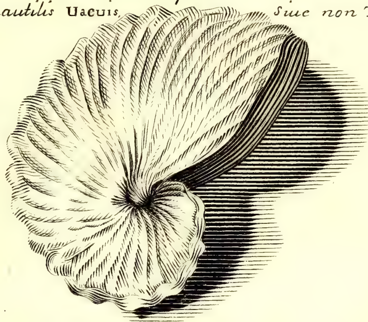
5. uermiculus exiguus, albus, nautiloides, algæ ferè adherens.

663

Sect. IV. Cap. 2.

de nautilis Vacuis, sive non Tabulatis.

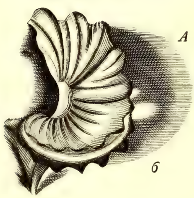
5. a.



5. a. nautilus strijs paucioribus distinctus, Non Auritus.

554

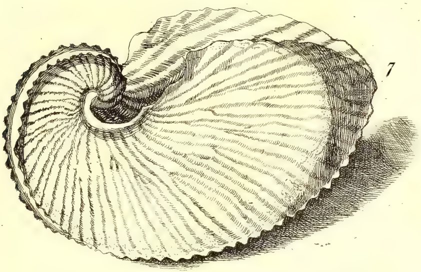
A



6

6. Nautilus minor, Auritus, magnis et eminentibus Strijs donatus.

7 *Nautilus* MAXIMUS, DENSÈ *Striatus, auritus. Nautilus* CALCEOL. *nautili primum genus Aristotel: secundum* BELLON: *et* ALDR.

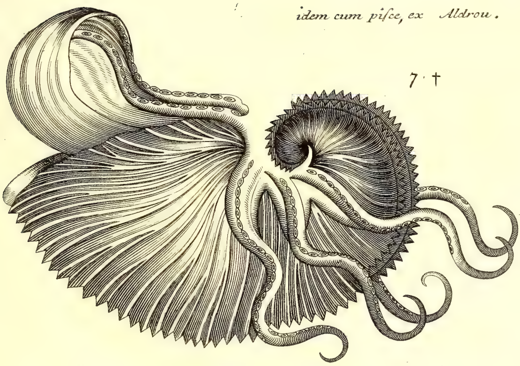


7

556

idem cum piſce, ex Aldrou.

7 †



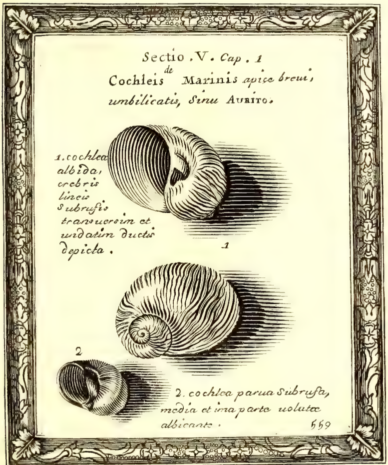
557

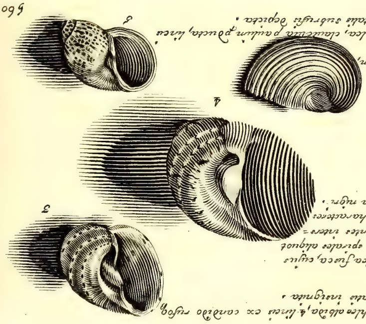
Buccinorum Marinorum

Sectio V.
de
Cocleis Marinis.

Cochleæ Marinæ *sunt vel,*

- *Figura compactili, sive* apice claviculâve brevi.
  - Umbilicatæ, *sinu*
    - aurito.
    - *plano.*
  - *centro integro, et minimè sinuato.*
  - *apice ad oris initium parum elato.*
- mediocritèr producta *Clavicula.*
  - *ore*
    - *dentato.*
    - *edentulo.*
  - *læves.*
  - *striatæ.*
- *apice* tenuj *et* longiſſimo.
  - *striatæ.*
  - *læves.*


Sectio . V . Cap . 1
Cochleis de Marinis apice breui, umbilicatis, Sinu AURITO.
1. cochlea albida, crebris lineis Subrufis transuersim et undatim ductis depicta .
1
2
2. cochlea parua Subrufa, media et ima parte uolutæ albicante .
559



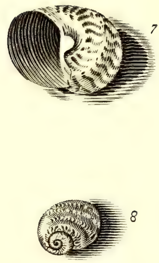
3. cochlea albida, 4 lineis ex candido rufoq. catenatis insignita.

4. cochlea fusca, cujus lineas spirales aliquot albicantes inters=ecant characteres quidam nigri.

ejus operculum striatum,

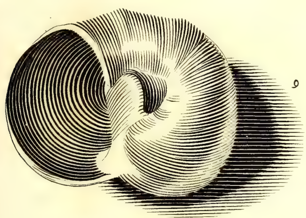
5. cochlea, claviculâ paulùm pducta, lineis punctatis subrufis depicta.

560



561

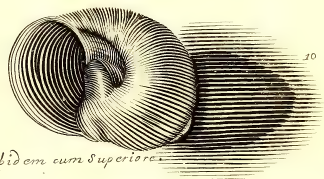
.cochlea alba, umbilico Pulvinata margine circumdato, clavicula compreſsa.



á Sinu Campeche. Ind. Occ.

562

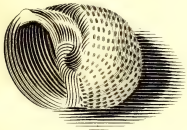
10. cochlea altera liuidior, ore interno et ipsâ aure ex fusco nigricante, umbilico acutâ margine circumscripto.



ibidem cum Superiore.

563

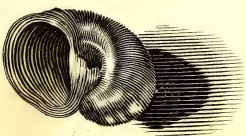
11. cochlea, clavicula compreſsa, punctis rufis densè depicta.



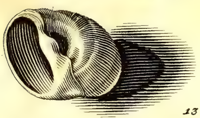
11

564

12. cochlea aurantij mali flauedinem imitans, ex albo nebulata.



12

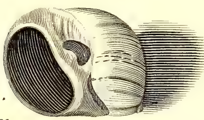


13

13. cochlea subflaua, una parte uolutæ primæ leuiter sinuata, quem sinum alba linea circumscribit.

565

14. cochlea subflaua, unicolor.

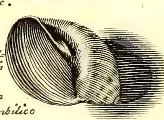


14

barbad.

jamac.

15. cochlea tenuis et pellucida, lineis aliquot latis depicta, ipsa aure et umbilico nigricante.



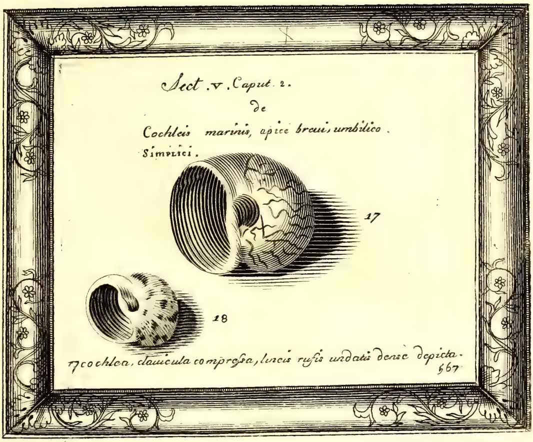
15



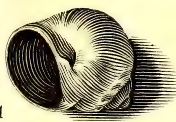
16

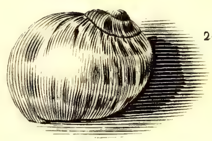
16. cochlea uariegata, cancellata.

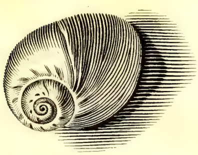
566



19. cochlea sublivida, ore fusco, ad basin cujusq;
orbis velut funiculus depingitur.

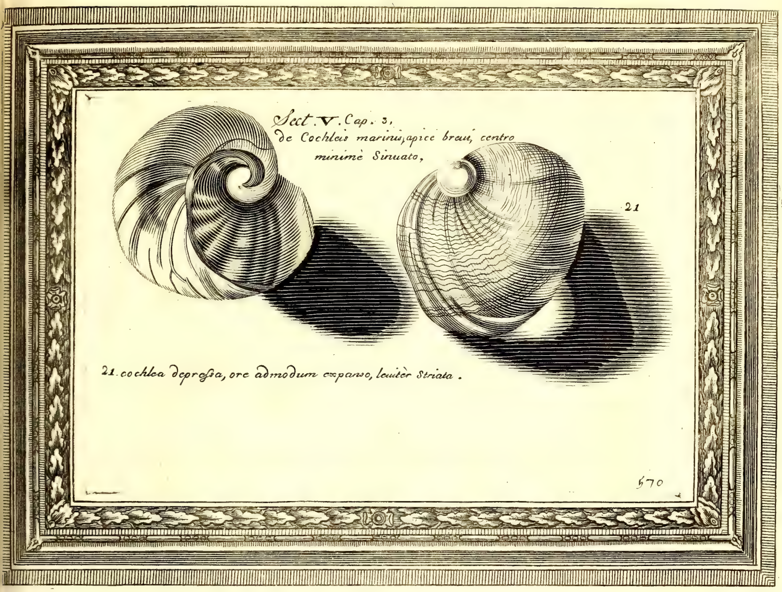




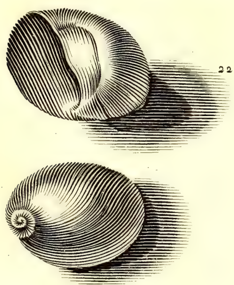


569

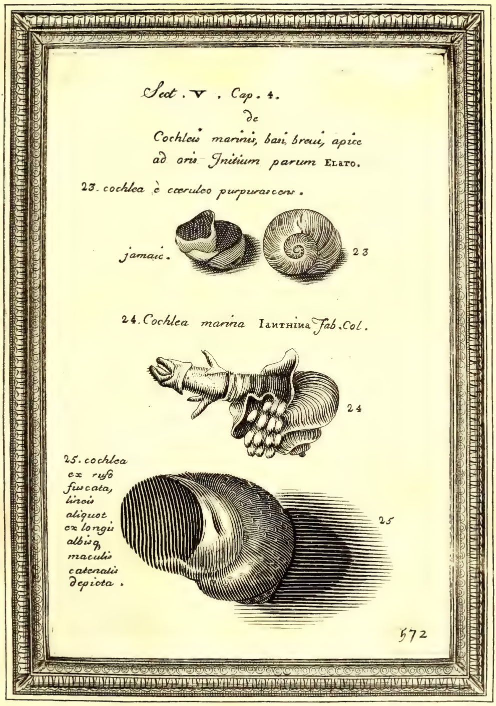
568



22. cochlea Niuea nitida rarior, Fab. Col.



571


Sect . V . Cap . 4.
de
Cochleis marinis, basi, breui, apice
ad oris Initium parum ELATO.
23. cochlea è cœruleo purpurascens .
jamaic.
23
24. Cochlea marina IANTHINA Fab. Col.
24
25. cochlea
ex rufo
fuscata,
lineis
aliquot
ex longis
albisq;
maculis
catenatis
depicta .
25
572

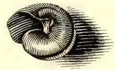
à freto MAGELLANICO.



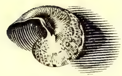
23. †

573

26. cochlea, ad medium orbis, unica rufescente linea depicta.



26

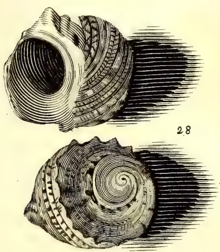


27

27. cochlea umbilicata, depreſsa, medio orbe acuto, uariegata.

574

28. cochlea striata et muricata.



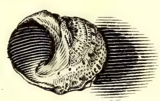
28

575



29

29. cochlea subuiridis, umbilicata, uariegata.



30

30. cochlea striata, guttatim depicta.

576

Sect. V. *Cap.* 5.
de
Cochleis marinis, apice mediocriter producta, ore DENTATO.



31

31. *cochlea compreſsa* VARIEGATA, *lateribus acutis, ſenis, minimum, dentibus donata.*



32

32. *Cochlea compreſsa, fuſca, faſciata, brevior, ſinu longo ad roſtrum notabili.*



32. *a.*



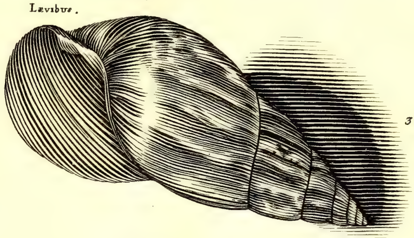
32. *b.*

Sect. V. Cap. 6.

de

Cochleis marinis, apice mediocriter producto, ore edentulo,

Lævibus.

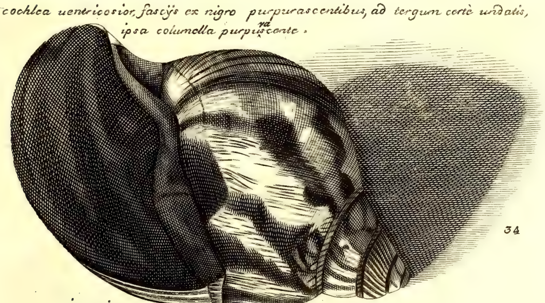


33

33. cochlea ſtrictior, latis faſciis rufeſcentibus, per longum ductis, distincta, Columella Alba.

578

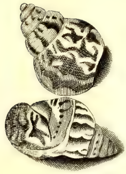
34. cochlea ventricoſior, faſciis ex nigro purpuraſcentibus, ad tergum certè undatis, ipsa columella purpuraſcente.



34

jamaic.

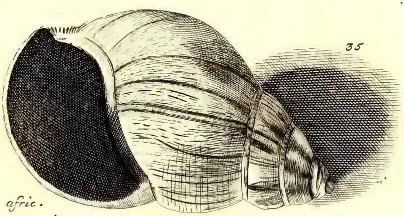
34. Buccinum variegatum tenue, νηριτωδες. Fab. Col.



34 a

580

35. *cochlea uentricoſior, ex flauo uirideſcens.*

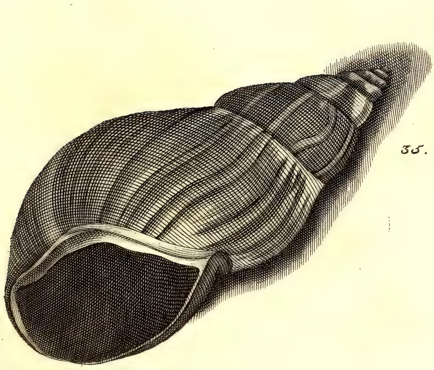


35

afric.

jamaic.

581



35. a.

582

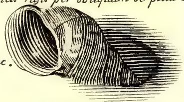
36. cochlea parua, ex fusco rufescens, lineis aliquot undatis albisq depicta.



36

37. cochlea leuiter et densè striata, crebris un=datis lineis rufis per obliquum de-picta.

jamac.



37

Barb.

jamac.

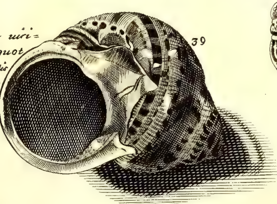


38

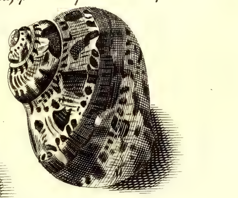
38. cochlea Sublivida, nigris lineis undatis distin=cta; hujus uarietas est in qua lineæ et nigriores et multo plures Sunt.

39. cochlea rufescens, aliquot lineis catenatis circumdata, ipsa imu primi orbis parte leuiter Sinuata.

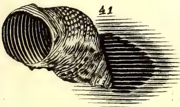
40. cochlea uiri=descens, aliquot lineis catenatis ex albis ruf=escens macu=lis compositis depicta.



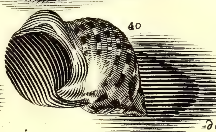
39



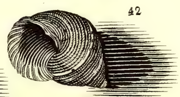
jam.



41



40



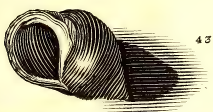
42

41. cochlea rufescens, Stryis Nodosis exasperata.

42. cochlea Stryis leuiter no=dosis guttatim depicta, oris mar=gine interna Serrata.

43. cochlea nigricans, densè at leuiter striata.

A



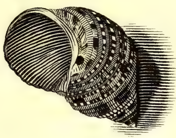
43



44

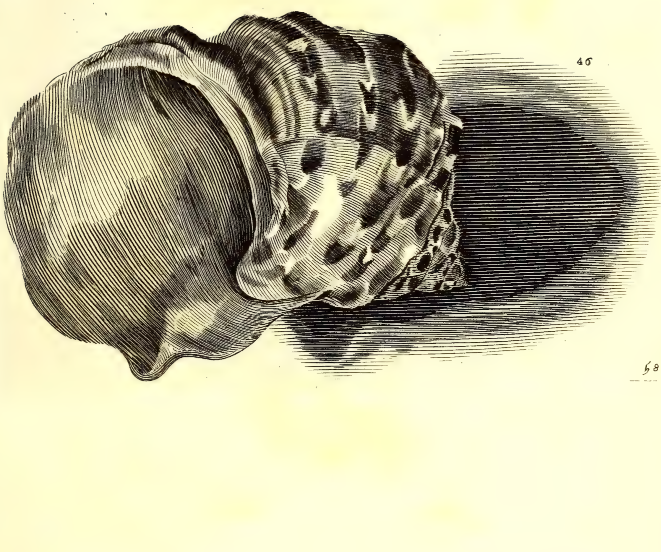


45. cochlea, Subviridis, maculosa, Striata, umbilicata.



45

586



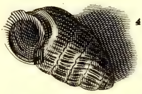
46

587

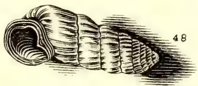
Sect . V . Cap . 7.

de

Cochleis marinis, apice mediocriter producta, Striatis.



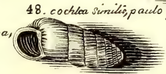
47



48

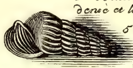
48. cochlea similis, paulo productior.

47. cochlea alba, uentricosa, bidens, Striis eminentibus exasperata.



49

49. cochlea similis cylindracea, densè et leuiter striata.



50

50. cochlea ex fusco rufescens, ore promiſſo, et obliquis et rectis striis exas=
=perata.



51

mardike.

51. cochlea ua=
=riegata, striis raris adm=
=odum eminentibus exasperata.

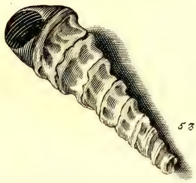




52

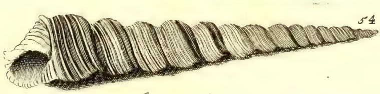
52. cochlea alba, imâ parte cujusq orbis crenata.

Sect. V. Cap. 8.
de
Cochleis marinis clavicula tenui, et longiſsima, Striatis.

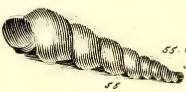


53. cochlea alba, medijs orbibus in plures Sinus depreſsis.

589



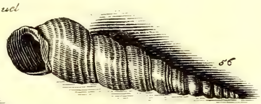
54 Buccinum striatum σάλπιγξ Fab. Col. cochlea alba densè et acutè Striata.



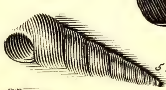
55. cochlea ex fusco rufeſcens, densè et leviter Striata.

590

56. cochlea albida, ad imum quemq orbem una vel altera stria majuscula.

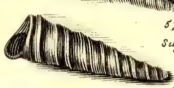


A



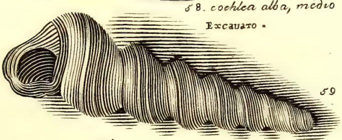
57. cochlea alba, densè Striata, orbis primi Superiore parte paulo depreſsiore.

A



58. cochlea alba, medio quoq orbe latè Excavato.

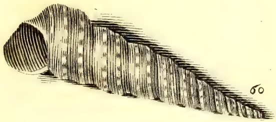
A



59. cochlea longiſsima clavicula, medio quoq orbe unica valde acuta et eminente Stria.

591

60. cochlea uariegata dense et admodum tenuiter striata, item quolibet orbe duæ insignes striæ paralelæ.

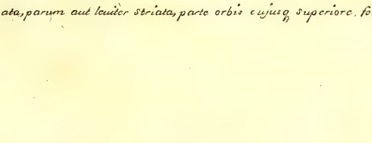


60

592

Sect. V. Cap. 9.

de Cochleis marinis, clauicula tenuj et longiſsima, Lævibus.



61

61. cochlea uariegata, parum aut leuiter striata, parte orbis cujusq superiore, fortiore.

593

Buccinorum Marinorum

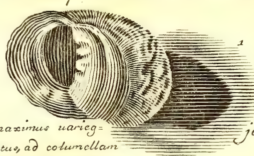
Sectio VI.

de Neritis.

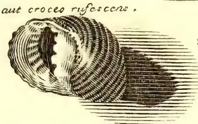
Neritæ *Sunt vel*

- *Dentati, certè ex parte Columellæ,*
  - *labro craſſo.*
    - *majusculis dentibus.*
    - *exiguis.*
      - *apice*
        - *paululum exerto.*
        - *compreſſo.*
  - *labro tenuj, paululum extento,*
  - *variaq; pictura eleganter insignitj.*
    - *striatj.*
    - *fasciatj.*
    - *maculoſi.*
- *Edentulj,*
  - *læves.*
  - *muricatj.*

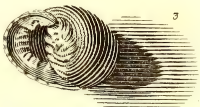
Sect. VI. Cap. 1 de neritis DENTATIS, *clauicula paululum* PROMINENTE.



1. nerita maximus uarieg=-atus, Striatus, ad columellam ex auro aut croceo rufescens.

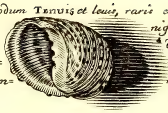


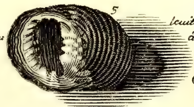
2. nerita profunde Striatus, ex purpura nigricans, Seu uariegatus.



3. nerita profunde Sulcatus, dentibus introrsum flexis,

4. nerita admodum TENUIS et leuis, raris et profundis Sulcis donatus, ÿsq nigris, ipsa clauicula FLAUESCENTE; duobus tribusue breuibus denti=bus ad columellam, ad labrum om=ninò edentulus.



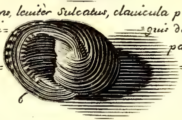


5

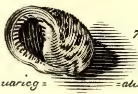
5. nerita niger, leuitèr Sulcatus, 5 exiguis dentibus ad columellam.

Jamaic.

6. nerita nigricans, leuitèr Sulcatus, clauicula parùm compr=eſsa, multis et exi=guis dentibus ad labr=um; admodum paucis, breuib, et acutis, ad colum=ellam.



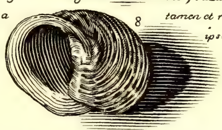
6



7

8. nerita magnus uarieg=atus, sulcatus, columella rugosa, ipsa tamen et rostro ferè edentulis, ipsa clauicula acutâ.

8



596

9. nerita profundè Sulcatus, ex albo nigroq uariegatus, paucis et exiguis dentibus ad columellam, ad rostrum multis et longè diductis.

9



barbad.

10



afric.

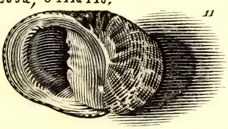
10. nerita exiguus, niger, læuis, aut certè leuitèr admodum Sulcatus, utrinq dentatus.

597

Sect. VI. Cap. 2.

de neritis dentatis, clauicula Compressa, Striatis,

11. nerita magnus, Tenuiter Striatus, ipsa clauicula, et ore interno Citrino.



11

12. nerita exiguis dentibus tantum ad columellam profundè Striatus, uariegatus, Seu ex rufo fasciatus.

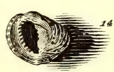


12

13. nerita tenuiter Striatus, ad columellam tantùm dentatus, undatis maculis nigris eleganter distinctus.

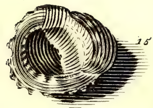


13



14

14. nerita ore utrinq dentato, stryis magnis et paruis alternatim dispositis donatus.

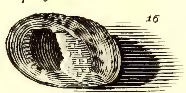


15

15. nerita profundis et latis Sulcis Strÿsq adeo paucis et altis distinctis, uariegat' utrinq dentatus.

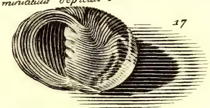
599

Sect. VI. Cap. 3.
de neritis dentatis clauicula compreſsa, Lævibus.



16

16. nerita leuiter et raro Striatus, lineis miniatulis depictus.



17

Ins. mauritio.

17. nerita utrinq dentatus, ore citrino, eleganter et undatim uariegatus.

600

18. nerita exiguus, Viridis.

18



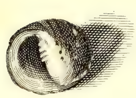
barbad.

19

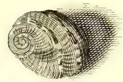


19. nerita reticulatus, clauicula adunca, plurimis et exiguis dentibus ad columellam.

601



20



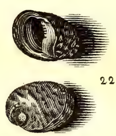
20. nerita ex fusco purpurascens, tribus fascÿs æqualibus uarie=gatis eleganter depictus.

602



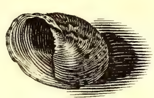
21

21. nerita albidus, ore citrino, miniatulis fascÿs inequalibus depictus, an idem cum 17.?



22

22. nerita ex flauo Subuiridis, citrinis undis eleganter depictus.



23

23. nerita maculosus, purpurascens, tribus uelut fascÿs e nigris quibusdam caractribus confectis depictus.

603

Sect. VI. Cap. 4.

de Neritis ad COLUMELLAM DENTATIS, labio productiore, edentulo.

24. nerita albidus, lineis aliquot angustis, nigris, undatisq; depictus, quibus etiam singulis sua umbra est.

25. nerita latilineus, interstitijs albis distinctus.



24



25

26. idem maculis ad interstitia latis, flavescentibus.

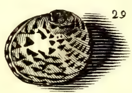


26

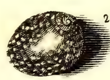
27. nerita Vndulatus.
28. nerita Reticulatus.
29. nerita maculis trigonis depictus.



27



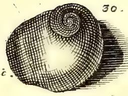
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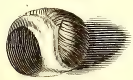
28

Barb.

30. nerita major, reticulatus.



jamai.



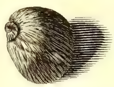
33

31. nerita exiguus, nigrolineus, ore Subcrocco.



31 jamac.

32. nerita capillaceis nigris lineis, undarum modo, crispatis eleganter depictus.





32

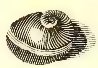
33. nerita Subviridis, lineis capillaceis nigris Subrecte diductis exaratus.

34. nerita nigricans, qui color maculis Etiam distinguitur, lata fascia albicante una vel altera depictus.

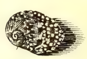
35. nerita quasi Squamosus, binis fasciis Squamosis eleganter admodum depictus.

36. idem aut similis interstitiis purpurascentibus notabilis

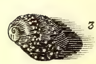
37.



34 Barbad.



35



36

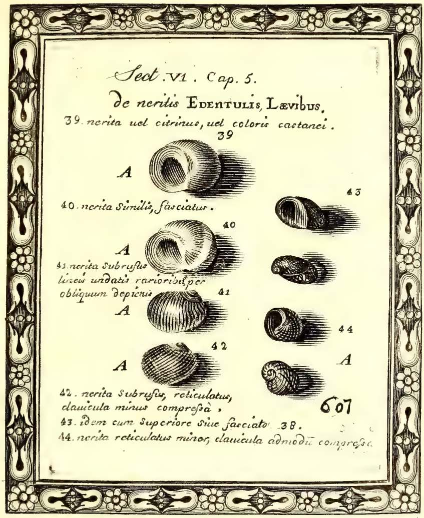


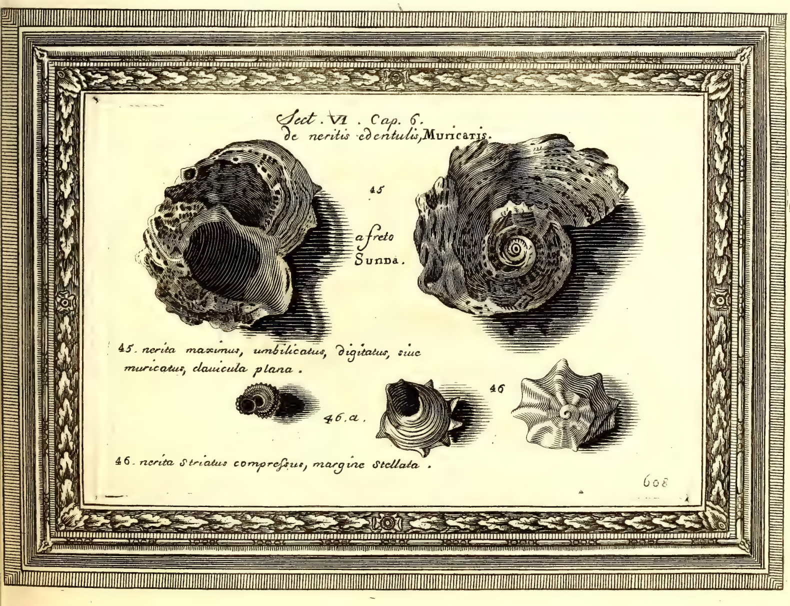
37



38

38. nerita reticulatus Sive Squamosus, labro productiore, fascia lata albicante insignitus.


Sect. VI. Cap. 5.
de neritis Edentulis, Lævibus,
39. nerita uel citrinus, uel coloris castanei.
39
A
43
40. nerita Similis, fasciatus.
40
A
41. nerita Subruſus lineis undatis rarioribus per obliquum depictis
41
A
44
42
A
A
42. nerita Subruſus, reticulatus, clauicula minus compreſsa.
607
43. idem cum Superiore Siue fasciato. 38.
44. nerita reticulatus minor, clauicula admodū compreſsa


Sect. VI. Cap. 6.
de neritis edentulis, Muricatis.
45
a freto Sunda.
45. nerita maximus, umbilicatus, digitatus, siue muricatus, clauicula plana.
46
46. a.
46. nerita Striatus compreſsus, margine Stellata.
608

buccinorum marinorum

Sectio VII.

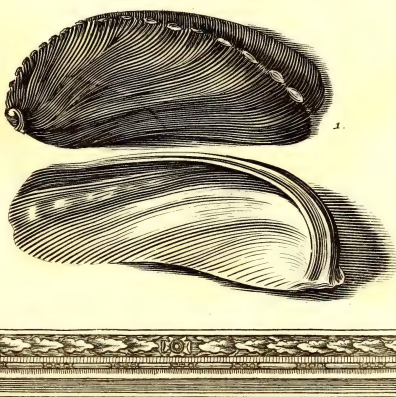
de

AURIBUS marinis.

609

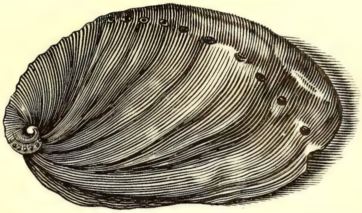
Sectio VII.

1. Auris marina exotica, augustior, lævis, ex flavo viridescens, maculosa.



1.

610



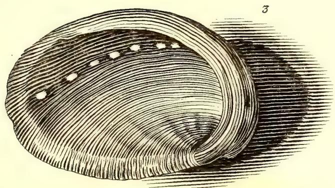
A

2 . auris marina major, latior , plurimis foraminib9, eorumue uestigijs ad 40 circiter conspicua, clauicula elata .

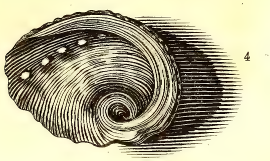
611

Afric .

3



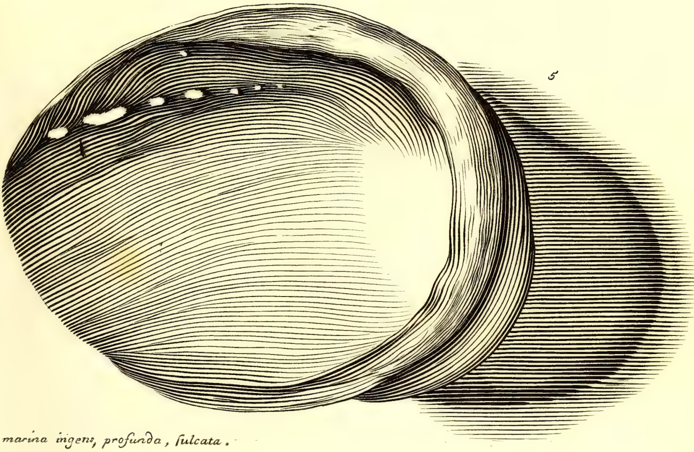
3 . auris marina minor, densè Striata ex Margine internâ .



4

4 . auris marina aspera, clauicula lata, compreſsa, item Limbo ualdè lato insignita .

612

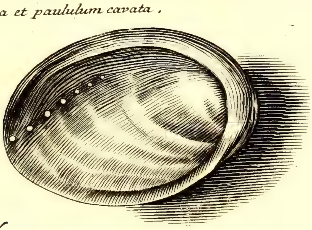


5

5. auris marina ingens, profunda, ſulcata.

613

6 Auris marina lævis, è flavo-virideſcens, columella plana et paululum cavata.



6

614

Hiſtoriæ Conchyliorum

LIBRI IV. SECT. VIII.

de Trochis.

Trochi *Sunt uel,*

Pyramidales;

apertura, Siue baſi

leuiter Tumidâ.

paululum caua, Siue Sinuata.

Plana.

Clauicula Breviore, *medijs orbibus*

Tumidioribus, *columella* Erectiore.

Vmbilicati;

dentati.

edentulj.

Columella Integra.

media baſi Tumida, *clauicula*

Compressa.

Vnico *dente* Acuto *ad columellam.*

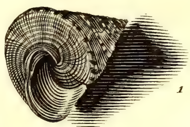
616

Sect. VIII. Cap. 1.

de

Trochis Pyramidalibus, *apertura Suæ basi leuiter* Tumida.

A



1

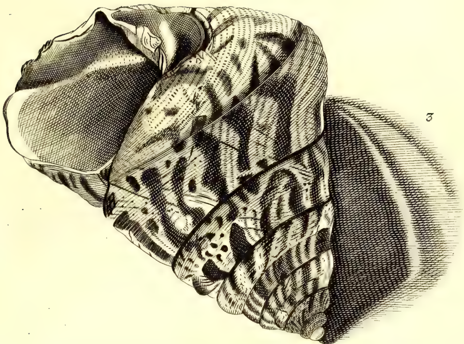
1. trochus pyramidalis uariegatus, Limbo *angusto in Summo. quoq; orbe circumdatus.*

A



2

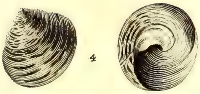
2. trochus pyramidalis paruus, ruberrimus, fascijs crebris exas=peratus.



3

3. trochus P. maximus, latè radiatus ex rubro.

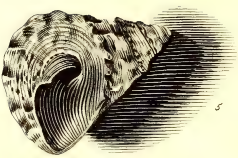
617



4

4. trochus. P. paruus, ex uiridi uariegatus.

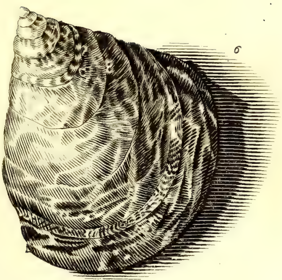
618



5

5. trochus. P. ex rubro uariegatus, asper, sinuosus.

619



6

6. trochus. P. major, ex rufo latè nebulatus.

620



7

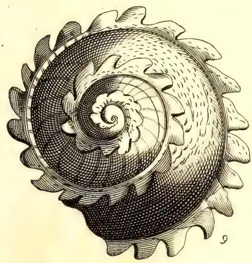


8

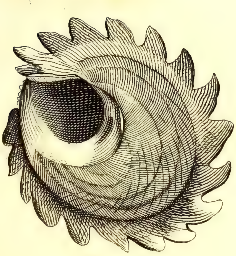
8. trochus. P. exiguus, rubris lineolis undatim depict=
=us, striatus.

621

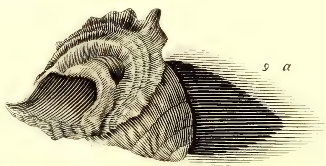
9 trochus planior. P. striatus, muricibus radiatim ad marginem
dispositis.



9



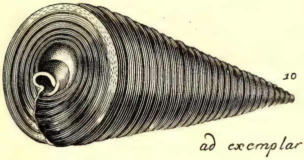
622



9 a

an idem imperfectior?

623

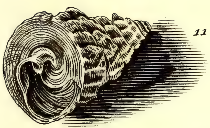


10

ad exemplar Holleri.

10. trochus. P. fuscus, Striatus, clauicula ualdè producta.

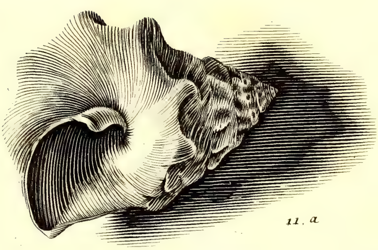
624



11

11. trochus. P. uariegatus, crebris nodis exasperatus, auricula tortili insignitus ad columellam.

625



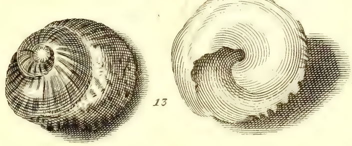
11. a

626

Sectio VIII. Cap. 2.

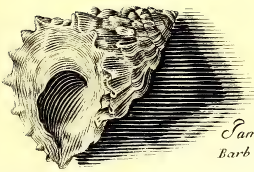
de

trochis pyramidalibus, basi paululum cauâ Siue Sinuata.



13

13. trochus planior, Striatus, basi ualdè caua.

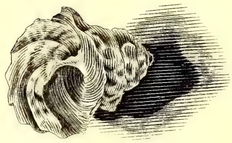


14

Jamaica.
Barb.

14. trochus P. albidus, Striatus, muricatus.

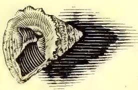
628



15

15. trochus P. tenuis, albidus, asper, et inequalis.

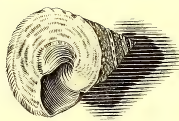
629



16

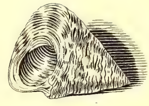
16. trochus maculatus, nodosus, auricula tortili donatus.

630



17

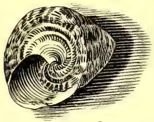
17. trochus P. uariegatus, Strÿs nodosis distinctus, basi ualde caua.



18

18. trochus P. grauis, uariegatus, angustior, Strÿs nodosis exas=
=peratus.

631



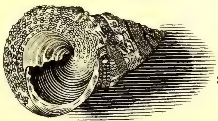
19

19. trochus. P. brevior, ex rubro undatim variegatus, cæterum Subcœruleus, Striis majusculis nodosis valdè asper.



21

21. trochus P. parvus, ex viridi Siue Subcœruleo variegatus, insigniter umbilicatus.



20

20. trochus. P. variegatus nodosus, columella dentata.

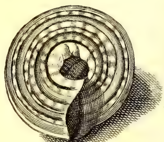
632

633

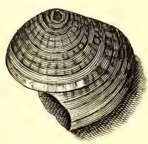
SECT VIII. Cap. 3.

de

Trochis apertura Siue basi Plana.

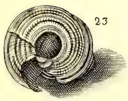


22

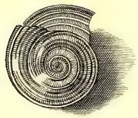


22 trochus planior, maculatus, Striis nodosis distinctus, umbilico acutis denticulis repleto.

634

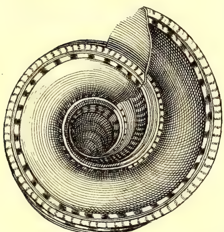


23



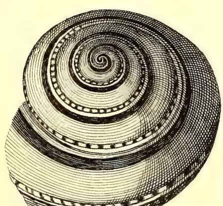
23. trochus planior, Striatus, margine puluinata, umbilico omnino edentulo.

635



24

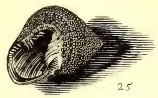
ad exemplar Holleti.



24. trochus planior, maculatus, umbilico leuiter dentato, lævis.

636

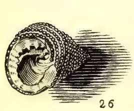
Sectio. VIII Cap 4.
de
Trochis brevioribus, umbilicatis,
Dentatis.



25

25 trochus dentatus, ruber, nigris puncturis Seri=atim distinctus,

637



26

26. trochus dentatus, ex fusco variegatus, nodosis fascijs circundatus.

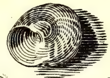
Barbad.  27

28. trochus parvus, levis, ex fusco latè radiatus.

27. trochus parvus, levis, maculatus.

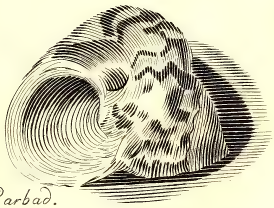
Barbad.  28

Sect . VIII. Cap . 5 .
de
Trochis Cochleæformibus, VMBILICATIS, EDENTULIS.



29

29. *trochus umbilicatus, edentulus, Striatus undatim ex fusco ra=diatus .*



30

Barbad.

30. *trochus maximus lævis, ex nigro maculatus.*

31. *trochus parvus, Striatus, undatim ex fusco densè radiatus .*

A  31

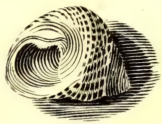
A  32

32. *trochus planior, undatim ex rubro latè radia=tus .*

Sectio. VIII. Cap. 6.

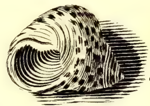
de

Trochis clavicula breviore, Columella paulo ERECTIORE INTEGRA.



Mar. Medit. 33

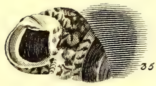
33. trochus lævis, ex nigro seriatim dense maculatus.



34

Ins. Canaria.

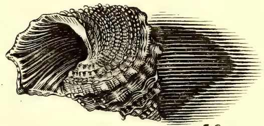
34. trochus valdè similis, prætquam quod orbium pars inferior sit paululum sinuosa.



35

35 trochus læuis, fascijs catenatis ex nigro albidoq, ceu uermiculato quodam opere depictus.

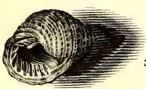
643



36

36. trochus fuscus, nodosus, muricatus.

644

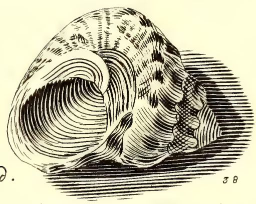


37

37. trochus, uariegatus, ore dentato, fascijs nodosis cir=
=cũndatus.

645

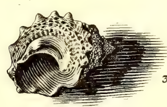
Barbad.



38

38. trochus major uariegatus ex uiridi rufoq, basi læui, Strijs multũ extantibus distinctus.

Barbad.

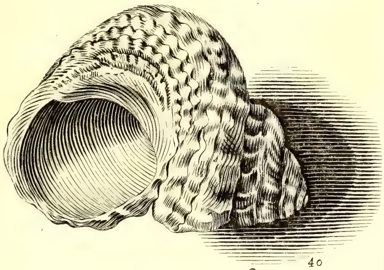


39

39. trochus paruus, basi, nodosa, reliquum muricatus.

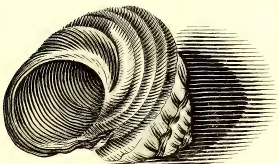
646

40. trochus magnus, basi profundè Sulcata, asper, Siue murica-tus.



40

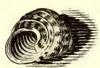
Jamaica.



41

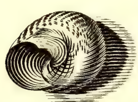
41. trochus major, fuscus, asper, auricula latè Crocea.

647



42

42. trochus læuis, Subrubris undis eleganter depictus.



43

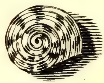
43. trochus tenuis, ruber, quasi reticulatus.

648

Sect. VIII. Cap. 7.

de

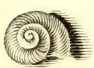
Trochis basi media Leuiter Tumida *quasi altera clauicula.*



44

44. *trochilus planus, ex fusco maculatus, Stryis nodosis circumdatus.*

649



45

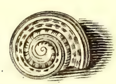
45. *trochilus planus, Subruber.*



46

46. *trochilus planus, margine ex albo maculata, Subruber, unica fascia uermiculata depictus.*

650



47

47. *an idem cum Superiore. n. 44?*



48

48. *trochilus planus Subfuscus, opere quodam uermiculato ex toto depictus.*

651



49

49. trochilus planus, Subfuscus, uermiculata pictu=
=ra rariore depictus.



50

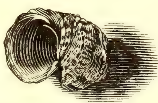
50. trochilus planus ex purpura nigricans,
ipsa margine ex albo uermiculata.

Sect. VIII. Cap. VIII.

de

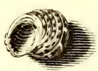
Trochis, unico DENTE ad columellam ACUTO.

51. trochilus uni-dens, Striis muricatis exasperatus.



51

52. trochilus uni-dens, umbilicatus, Striis nodosis exasperatus.



Barb.

52



Mauritio.

53

53. trochilus uni-dens, Subruber, lævis.



54

54. trochilus uni-dens, Striatus, clavicula tenui, acuta.

654

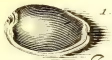
Libri. IV. Sectio IX.
de
Conchis Veneris.

Conchæ Veneris *sunt vel,*

- *Oris hiatu, ſive* rimâ *ſtrictiore, utrinq;* dentatâ.
  - *leves;*
    - Unicolores, *ſive minimè maculoſæ.*
    - lineis nigris *ſecundùm longitudinem depictæ.*
    - *lineis transverſis* undatim *exaratæ.*
    - **Fasciatæ.**
    - *maculis ſivè punctis* nigris *diſtinctæ.*
    - *maculis* albis *nigriſve interſperſis inſignitæ.*
  - *asperæ;*
    - ſtrÿs eminentibus *transversis conſpicuæ.*
    - punctis elatis nodisve *inæquales.*
- *apertura* laxiore, *et non dentata.*
  - *baſi* integra.
  - *baſi* umbilicata, *profundo foramine intùs* Cochleato.

655

Sectio. IX. Caput. 1.
de
Conchis Veneris Unicoloribus.



1.

Ins. mauritio.

1. C. V. exigua, ferè plumbei coloris, aut leuitèr purpurascens.

656



2

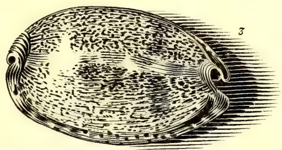
2. C. V. toto uentre et lateribus aterrimis, leuitèr gibboso et albido dorso.

657

Sect. IX. Cap. 2.

de

Conchis Veneris lineis nigris ſecundum longitudinem depictis.

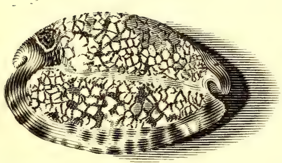


3

á Freto Sunda. Ind. Or.

3. C. V. ponderosa, longiuscula et angustior; uentre Subplano, albic-ante; laterib. crebris maculis nigricantib. iisq. mediocrib. distinctis; dorso uelut caracteribus quibusdam depicto.

658

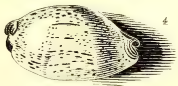


3.a

3.a Eadem cum Superiore. n. 3. pictura ex parte detrita.

659

4.C.V. cinerea; ventre candido; utroq capite croceo; dorso nigris lineolis et puncturis depicta.



4

Madagascar.
Ins. mauritio.

660

Sect. IX. Cap. 3.
de
Conchis Veneris undatim depictis.

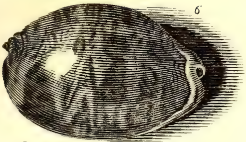


5

5.C.V. parua, ventre Sublutco, maculoso, dorso undatis lineolis ex triplici ordine depicto.

661

6

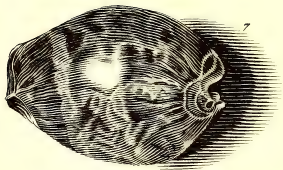


Madagascar.

6
C.V. admodum leuis, undata, clauicula acuta, prominula.

662

7

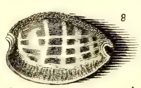


7. Eadem aut ualde ſimilis, dorso gibboso, fasciata.

663

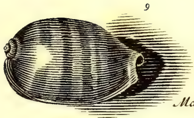
Sect. IX. Cap. 4.
de
Conchis Veneris Fasciatis, Immaculatis.

8



8. C.V. Subflaua, ipsâ rimâ purpurascente, tribus fascijs albidis circumdata; huic interdum labia ualdè callosa.
interdum Sextuplo grandiores Sunt, quam quæ figuratur.

664



9.C.V. Eadem, at multo leuior testa .



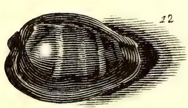
10.C.V. parua, candida, tribus latis fascijs nigricantibus depicta .

665

666

11C.V. fusca, ualde leuis, Duabus fascijs albidis exornata .





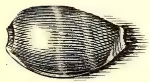
12 C.V. craſsa, uentre Subcroceo, tribus fascijs albidis depicta .

667

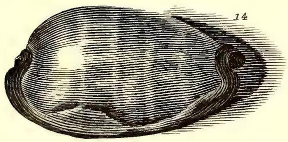
13.C.V. parua Subcinerea, uentre candido, unica fascia fusca, lataq; circumdata, dorso paululum gibboso, admodum leuis.

13





14

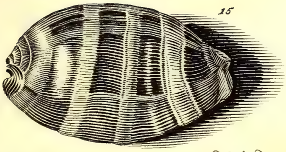


Madagascar.

14.C.V. magna, Angusta, ipso uentre et denticulis nigrican=
=tibus, dorso albido, tribus fascijs depicto.

668

15



15.C.V. magna, leuis, subcinerea, uel subliuida, in dorso trifasciata.

669

16

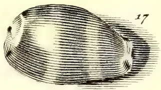


Iamac.

16.C.V. parua, Subfusca, leuis, elato dorso, bifasciata.

670

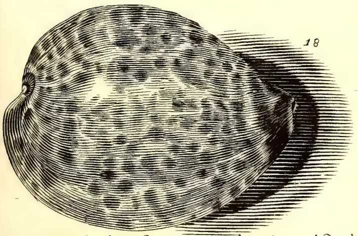
Conchæ Veneris Fasciatæ, et Maculatæ, aut aliàs cum fascijs Variegatæ.



17

17. C. V. Levis, ex fusco rufescens, bifasciata, ad claviculam tribus aut pluribus maculis nigricantib; depicta; item ad cervicem binis tantùm.

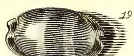
671



18

18. C. V. magna, Levis, albida, maculis majusculis fuscis depicta, quasi bifasciata.

672



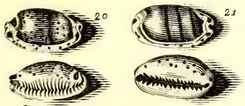
19

Ascentio.

19. C. V. fusca, craſsa, bifasciata, et clavicula et linguæ canali croceis item utrinq;.

673

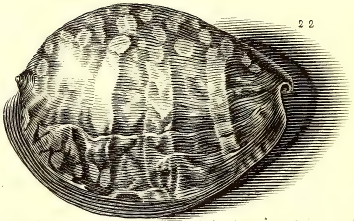
20. C. V. *parua, angusta, liuida, dorso bifasciato; denticuli uen-trem totum occupant, utroq; capite et lateribꝰ maculatis.*



I. Maldiuis.

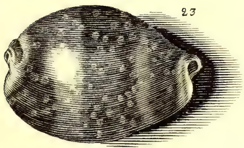
21. C. V. *parua, angusta, liuida, uentre* Plano, *leui, maculatis late-ribus, dorso fasciato.*

674



22. C. V. *fusca, magna, leuis, gibba, ferè trifasciata, fusca, grandi-bꝰ maculis albidis depicta.*

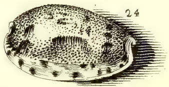
675



23. C. V. *leuis, subfusca, bifasciata, maculis exiguis candidis notata.*

676

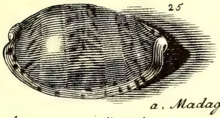
24. C. V. *angusta,* Leuis, *bifasciata, fuscis maculis depicta.*



Madagascar.

677

25

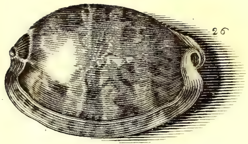


a. Madagaſcar.

25. *Eadem, picturâ ex parte obliteratâ.*

678

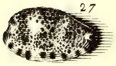
26



an eadem cum n. Superiore?
picturâ in hâc tabescente et multum detrita.

679

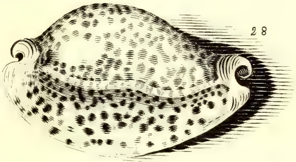
27



li
27. C. V. *Subuida, quasi bifasciata, magnis maculis ex atro-purpureis in lateribus depicta.*

680

Sect. IX : *Cap.* 5.
de
Conchis veneris punctis nigris distinctis.



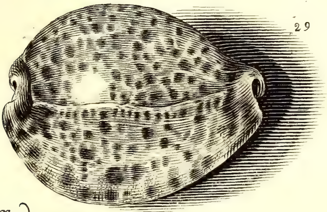
28

Mare. mediterr.

28. C.V. Angustior, *crebris maculis nigricantibꝰ, mediocribꝰ depicta.*

681

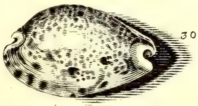
29. C.V. *magna, gibbosior, latior, multo majoribꝰ maculis nigricantibꝰ donata.*



29

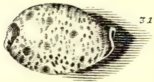
Madagascar.

30 C.V. craſsa, dorſo nebulato, laterib; raris maculis nigris depictis, ipsâ ventris rimâ Subcroceâ.



30

à Sunda Ind. Or.
I. Mauritio. Aſcentio.



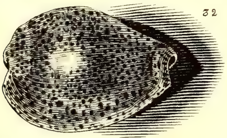
31

31. C.V. Levis, maculis rufeſcentib; densè exornata, ventre albo.

683

684

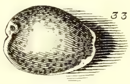
32. C.V. lata, gibba, innumeris maculis fuscis distincta.



32

à Sunda.

33. C.V. levis, minor, maculis Subflavis depicta.



33

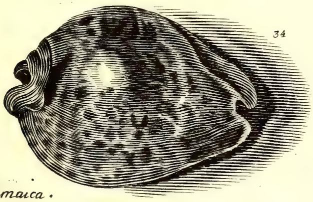
Madagascar.
à Sunda. Ind. Or.

685

686

34. C.V. ex uiridi fuscescens, lata, ualdè gibbosa, maculis fuscis latis depicta.

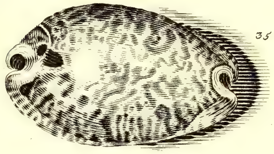
35 C.V. fusca, angustior, minimè gibba, maculis latis fusco-rufescentibꝫ depicta.



34

Jamaica.

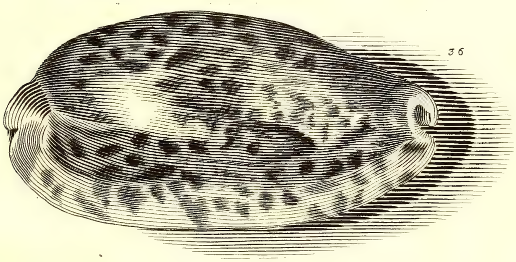
687



35

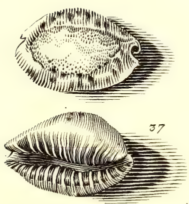
688

36. C.V. maxima, longiſsima, maculis ex fusco rufescentibꝫ.



36

689



37

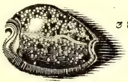
37. eadem cum superioribꝫ. 11. 12. 24. 25. uentre et lateribus incraſsatis.

690

Sect. IX . Cap. 6 .

de

Conchis Veneris maculis albis nigriſve interſperſis inſignitis.



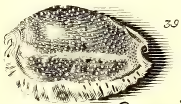
38

Ind. Or. Maldiuia.

38. C.V. parua, uentre et lateribus flaueſcentibus, ipſo linguæ canali leuitèr, purpuraſcente, dorſo maculato flauis et innu=-meris puncturis candidis.

691

39. C.V. cinerea, infinitis albis puncturis exiguis depicta; item ad mediam marginem utrinq lata macula ex fuſco nigricante.

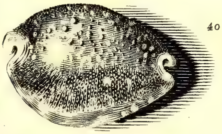


39

I. Mauritio. Aſcentio.

692

40.C.V. craſsa, Subfusca, maculis albis diuersæ magnitu=
=dinis depicta, ad latus lineis aliquot fuscis densè quasi Striata.



40

á Sunda, Ind. Or.

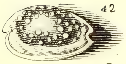
693



41

41.C.V. parua purpurascens, exiguis maculis albis densè de=
picta.

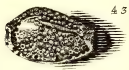
694



42

42.C.V. parua, uentre et lateribus albidis, dorso Subflauo, albis maculis majusculis et sphæricis distincto.

695

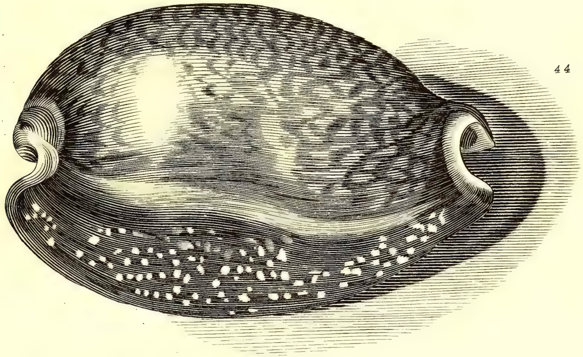


43

43.C.V. parua, latiuscula, paululum gibbosa, uentre maculoso, dorso fusco, et albis innumeris et paucis nigris puncturis depicto.

696

44. concha. V. maxima fusca, innumeris maculis albis depicta.



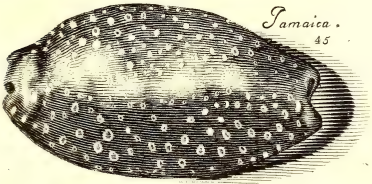
44

697

45. concha. V. major, fusca, cui maculæ majusculæ albæ; item maculæ fuscæ albis circulis circumdatæ.

Jamaica.

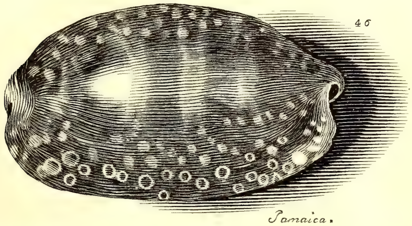
45



Iam.

698

46. Eadem cum proximè Superiore, tamen fasciata, et majoribus maculis.



46

Jamaica.

699

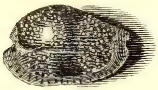
47. concha. V. parua, tenuis, uentre albido, uirgatis maculis depicto, dorso Subfusco, innumeris punc=turis albis distincto; item utrinq ad latera macula grandis ex fusco nigricante.

48. C. V. parua, tenuis, uentre leuiter purpurascente, maculoso; item in dorso huic maculæ quædam nebulosæ et puncturæ albæ.

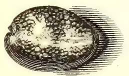


48

Bengal.



47



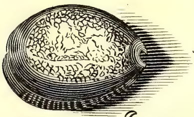
49

49. C. V. parua, tenuis, rima candida, dorso fusco, maculis albis reticulatim depicto.

700

701

Concha Veneris maculis albis quaſi RETICULATIM depictæ.



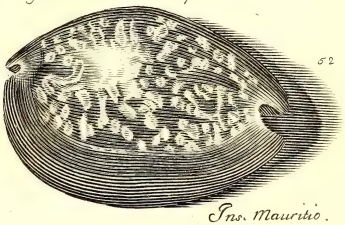
50

J. Mauritio.

50. C. V. craſsa, ventre LATO, rima albida, lateribus nigricantibus, dorso summo albis maculis depicto.

702

52. C. V. magna, craſsa, lata, ventre et ipsa rima nigricante, dorſo magnis maculis reticulatim depicto.

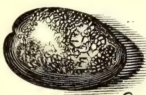


52

Ins. Mauritio.

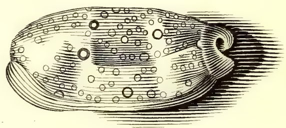
703

53. C. V. tenuis, laterib., nigricantib., dorso maculis albis distincto, an eadem cum n. 49?



53

Ins. Mauritio.



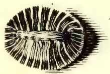
54

54. C. V. major angusta, in ventre 4 maculæ latæ nigricantes; in dorso circuli fusci rotundi.

705

704

Sect. IX. Cap. 7.
de
Conchis Veneris ſtrÿs eminentibus conſpicuis.





Iamaic. Barb.

55 56





55. C.V. Striata, dorso Sinuato, nodis exasperato, leuitèr rufeſcens.
56. C.V. Striata, cui Summo dorso Sinuato fuſcæ maculæ.

706

57. C.V. exigua, Striata, leuitèr admodum ruſeſcens, in Summo dorso Integro maculæ ruſeſcentes.



57

A



Sect. IX. Cap. 8.

de

Conchis Veneris punctis elatis exaſperatis, nodiſve inæqualibus.



58



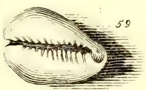
58. C.V. parua, fuſca, utroq. capite ex fuſco Flauescente, exiguis uel punctis uel tuberculis exasperata, uentre late Striato.

708

59. C.V. lata, ponderosa, aliquibus nodis inequalis, modo albo, modo citrina.



Nigritarum moneta.



59

Afr.

Simbi Puri dicti, juxta Insulam Louando expiscati.

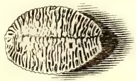
709

60. C.V. Subflaua, modo exiguis tuberculis exasperata, modo leuis, capitibus Bicornibus.



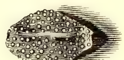
60

61. C.V. fere albida, dorso Striato et nodoso, capite utroq. bicorni.



61

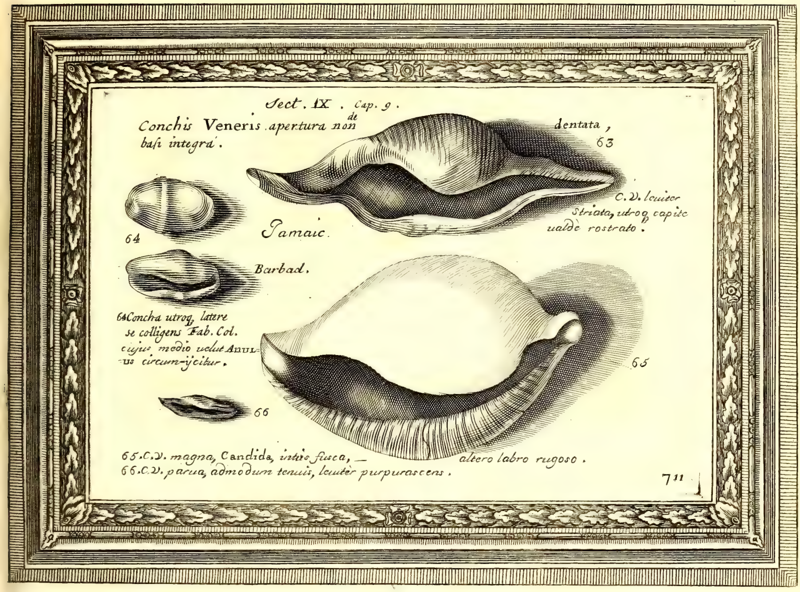
Madagascar.



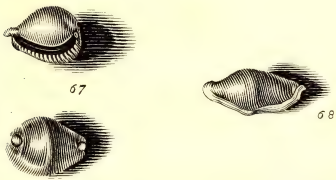
62

62. C.V. plumbea, uerruculis rotundis croceis exasperata, uentre Subpurpureo dentato.

710

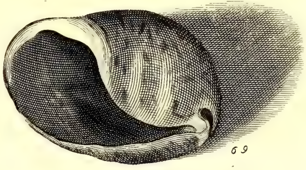


67. C. V. parua, alba, dorso acuto, ad utrumq. caput uelut Singulæ ueruccæ labro altero rugoso.



68. C. V. altera dorso anulato, leuiter admodum Striata.

Sect. IX. Cap. 10.
de
Conchis Veneris baſi umbilicata, cochleatâ.



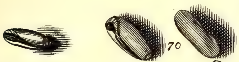
69

Ins. Mauritio.

69. C.V. umbilicata, major, fusca, ſive uariegata.

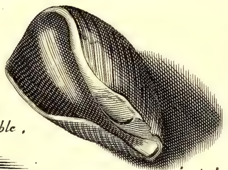
713

70. C.V. exigua, alba, uerè cylindracea.



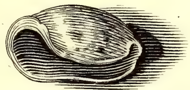
70

A
Barnstable.



71

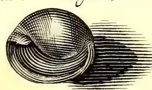
71. C.V. major leuiter et densè Striata.



72

Iam.

72 Concha utroq latere se colligens, Tab. Col. umbilicata, ex fusco maculata, labro Sinuoso.

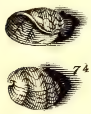


73

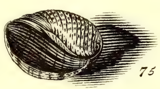
73. C.V. umbilicata, labro promiſſo.

714

74. C.V. umbilicata, tenuis, Stryis undatis uel ramificatis depicta.



74



75

75. C.V. umbilicata, tenuis, innumeris lineis nigris circumpicta.

715

HISTORIÆ CONCHYLIORUM

libri IV. SECT. x.

de.

RHOMBIS *siue* STROMBIS.

RHOMBIS *sunt uel*

- CYLINDRACEI
  - *columella* DENTATA, CRASSI,
    - *unius coloris.*
    - *maculosi.*
    - *fasciati.*
    - *undati.*
    - *dorso gibbo.*
  - EDENTULI, TENUES,
    - *ore* *strictiore,*
    - *patulo, clauicula* EXERTA.
      - DEPRESSA.
- CYLINDRO-PYRAMIDALES *etc.*

libri IV. Sectio. x.

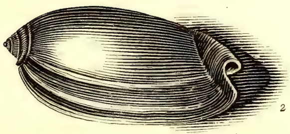
cap. 1.

de Rhombis cylindraceis, columella dentata, craſſis, Vnius Coloris.



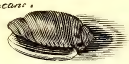
1

1. Rhombus ex toto albidus, seu leucophæus, unica Stria acuta circundatus.



2

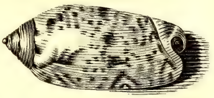
2. Rhombus ex fusco nigricans.



libri IV. *Sect. x.*

Cap. 2.

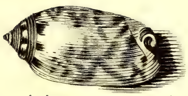
de Rhombis cylind. dentatis, Maculosis.



3

3. *Rhombus ex fusco maculatus, labro ex uiola purpurascente.*

719



4

4. *Rhombus leuiter ex purpura maculatus, ore Subcroceo.*

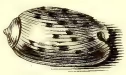
5. *Rhombus et paruis puncturis et rarioribus aliquot maculis majusculis depictus, ore Sub=luteo.*



5

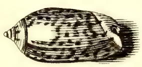
720

6. *Rhombus paruus, majusculis maculis distinct=us, et labro et columella ex uiola purpurascentib=us.*



6

7. *Rhombus paruus angustior, densè maculatus, labro tantum interno leuiter purpurascente.*



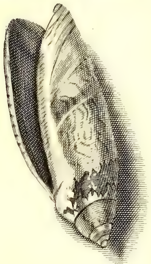
7

8

8. *Rhombus exiguus, minutè admodum punctatus.*

721

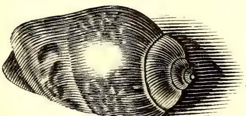
lib. IV. Sect. x. cap. 3.
de Rhombis cylindr. dentat. Fasciatis.



9

9. Rhombus major, strictior, undatus et fasciatus, clauicula acuta productiore.

722

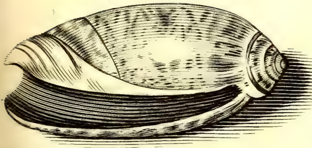


10

10. Rhombus uentricosus, callosa columella.

723

12. Rhombus fuscus, quasi reticulatus, clavicula integra.

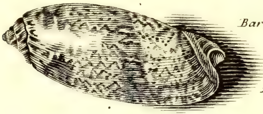


11

11. Rhombus major, ex fusco undatus et fasciatus, clavicula. Sulcata.

724

Barb.



12



13 Barbad.

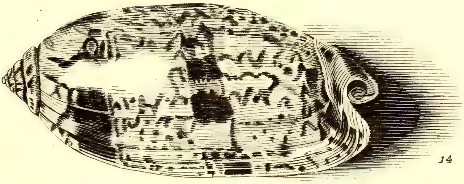
13. Rhombus exiguus, ferè albidus, clavicula productiore.

725



13. a.

726

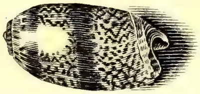


14

14. an idem cum. n.11? fasciis nigricantibus.

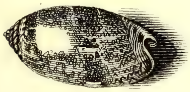
727

15. Rhombus quasi reticulatus et fasciatus, claui=
=cula sulcata, compreſsa.



15

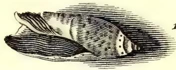
16. Rhombus nebulatus et fasciatus, columella sub=
=crocea, clauicula sulcata.



16

728

17. Rhombus paruus, tenuis, rictu patente, ipsa columella fusca,
clauicula productiore acuto.



17

729

18. an idem cum proximè superiore, at uentricosior.



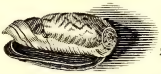
18

19

19. Rhombus columella ima callosa, minùs uentricosus.

730

libri IV. Sectio. x.
Cap. 4.
de Rhombis cylindr: dentat: Vndaris.

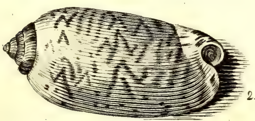


20

20. Rhombus undatus, fiſsura intima uiolacea, clauicula compreſsa.

731

21. Rhombus idem aut similis cum. n. 3. sed magis undatus.



21

732

22. Rhombus exiguus, medio undato, ipsa clauicula candida, columella callosa.



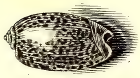
22

733



23

23. Rhombus craſsioribus undis exaratus, clavi=
=cula obtusa, sulcata.

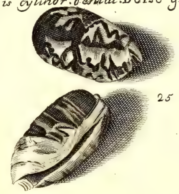


24

24. Rhombus densis undis depictus, clavicula, ob
=tusa, sulcata.

lib. IV. Sect. x. cap. 5.

de Rhombis cylindr. dentat. Dorso gibboso.



25

25 Rhombus gibbosus ex fusco nigricans; und=
=atus.

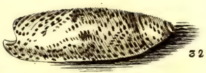
libri IV. Sect. x. cap. 6.
de Rhombis cylindr. Edentulis, ore Strictiore.


30


31

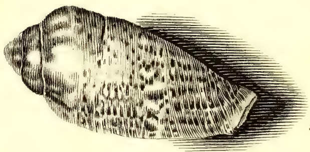
30. Rhombus angustus, tenuis, nebulatus.
31. Rhombus angustus, tenuis, fasciatus.

736


32

32. Rhombus angustus, tenuis, punctatus.

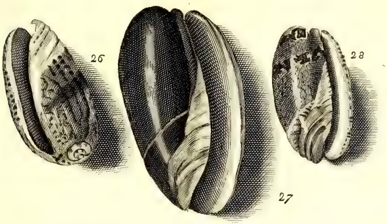
737


33

33. Rhombus tenuis, virgulis catenatis et bicoloribus circund=
=atus.

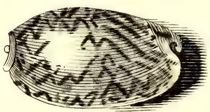
738

26. Rhombus gibbosus, fasciatus, et tenuitèr undatus, clavicula acuta et paulum producta.



27. Rhombus gibbosus, ex toto nigricans.
28. Rhombus gibbosus, ex nigro fasciatus.

739



29. Rhombus gibbosus, undis raris exarat.

740

lib. IV. Sect. x. cap. 7. 47

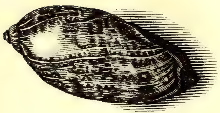
de Rhombis edentulis, tenuibus, ore patulo, clauicula paululum exerta.



37

37. Rhombus tenuis, ex fusco fasciatus, ore inte=rno ex violâ purpurascente.

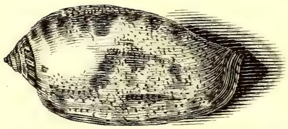
741



38

38. Rhombus proximè Superiori Similis, at prœterea uermicu=latim depictus.

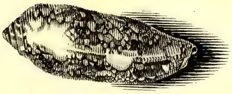
742



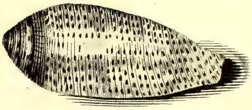
39

39. Rhombus grauior ex rufo nebulatus, item lineis intersec=tis densè circumdatus.

743

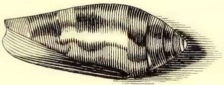


34



35

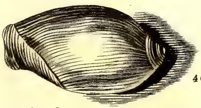
35. Rhombus grauis rostro Strictiore, Strÿs punctatis circula=
=ribus exasperatus.



36

744

745



40

40. Rhombus breuior, croceus.

746

41. Rhombus maximus, ex rufo uermiculatus, clauicu=
=la muricata.



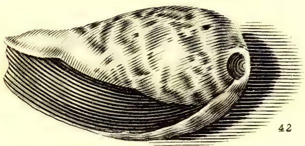
41

Ins. Mauritio.

747

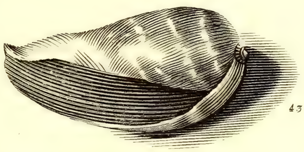
libr. IV. Sect. x. cap. 8.

de Rhombis edentulis, ore patulo, clauicula Compreſſâ.



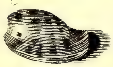
42

42. *Rhombus tenuis, ex rufo maculatus.*



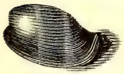
43

43. *Rhombus tenuis, ex fusco nebulatus, fasciatusq.*



44

44. Rhombus parvus tenuis, subpurpureus, ma-culis fuscis fasciatim depictus.

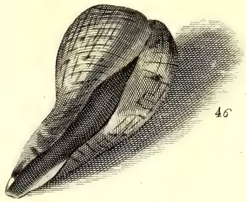


45

45. Rhombus parvus, tenuis, subfuscus, bi-fascia-tus.

749

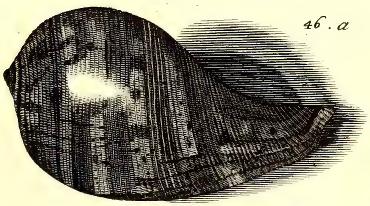
46. Rhombus maculatus, cancellatus, et asper.



46

750

46. a



751

Historiæ Conchyliorum

libri IV. Sect. x.

Pars Secunda

de

Rhombis Cylindro-Pyramidalibus

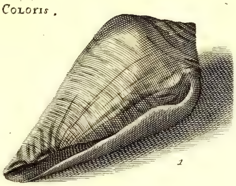
Rhombi cylindro-piramidales sunt uel

ore edentulo, ferè longo et angusto;

- Vnius Coloris, certè minus variegati.
- strijs, aut verruculis exasperati.
- quibus lineæ Maculatæ circum injiciuntur.
- Vndati.
- Fasciati.
- Reticulatim depicti.

labro, aut columella, aut utroq; Dentato.

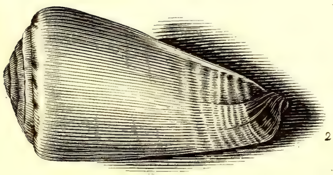
libri.IV.Sect.x.Par.2.
Cap.1.
de Rhombis Unius Coloris.



1

1. *Rhombus Cylindro=pyramidalis læuis, albidus, clauicula acuta.*

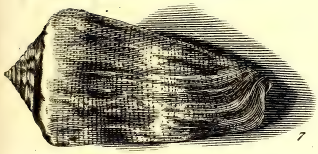
753



2

2. *Rhombus. C.P. leucophæus, ipso rostro uiolaceo.*

754



7

*7. Rhombus. C.P. ſtrijs capillaceis punctatisq circumſcriptus, clavicu=
la integra.*

755

8. Rhombus parvus, albus, bullatus.



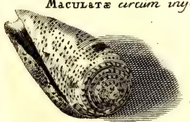
8

756

libr. IV. Sect. x.

Cap. 3.

de Rhombis, quibus LINEÆ MACULATÆ circum injiciuntur.

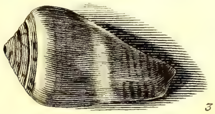


9

9. Rhombus. C.P. maculis exiguis ſive puncturis lineatim circumſcriptus.

757

3. Rhombus. C.P. Similis, paulo coloratior, rictuq; ferè toto violaceo.

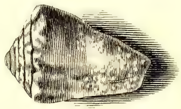


3

Ins. mauritio.

758

4. Rhombus. C.P. Subcroceus, bullatis fasciÿs ad rostrum, clavicula muricata.



4

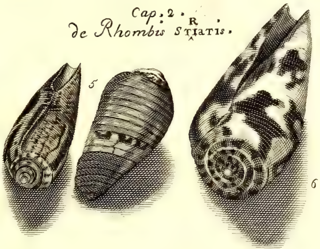
Ins. mauritio.

759

libr. IV. Sect. x.

Cap. 2.

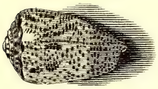
de Rhombis STRIATIS.



5. Rhombus. C.P. Subpurpureus, Strÿs majusculis et eminentibus circumcinctus.

6. Rhombus. C.P. ex rufo nebulatus, Strÿs capillaceis donatus, clavicula Sulcata.

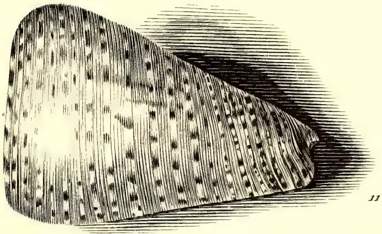
760



10

10. Rhombus. C.P. puncturis exiguis lineatim circumſcriptus, clavicu=
=la muricata.

761

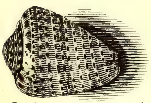


11

11. Rhombus. C.P. magnus, lineis intersectis, ex rufo alboq; circumpictus, clavicula plana.

762

à Sinu Bengal.



12

12. Rhombus. C.P. Sublividus, lineis ex rufo alboq; intersectis cir=
=cumscriptus, clavicula paulum exerta.

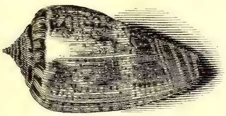
763



13

13. Rhombus. C.P. ex rufo nebulatus, lineisq; quibusdam intersectis
circumscriptus.

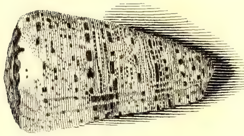
764



14

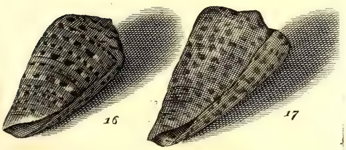
14. *Rhombus. C.P. tenuis et nebulatus, et lineis intersectis circum=*
=scriptus, clavicula acuta.

765



15

766

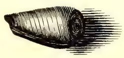


16 17

16. *Rhombus. C.P. Subrufus, lineis ex albo nigroq; pulchrè*
intersectis, clavicula acuta.

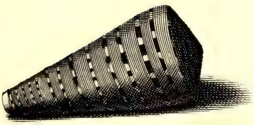
17. *Rhombus. C.P. albus, lineis latis croceis intersectis cir=*
=cumscriptus, ipso rostro purpurascente.

767



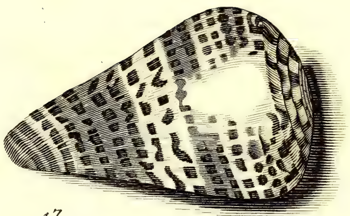
17. a.

768



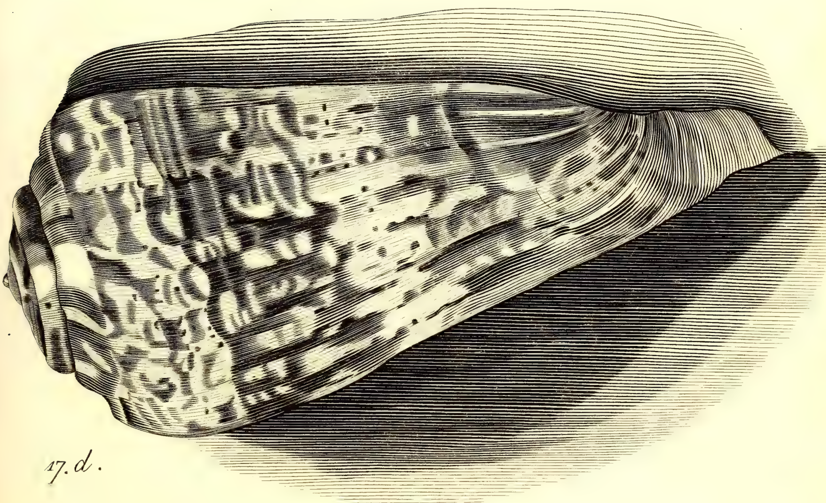
17. b.

769



17. c.

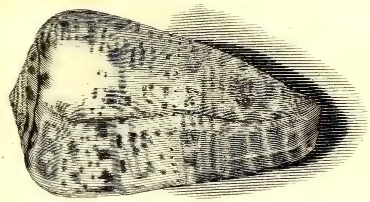
770



17. d.

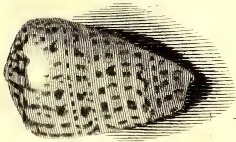
771

18. Rhombus, C.P. ex rufo nebulatus, et hic et illic aliquot lineis interpunctatis descriptus.



18

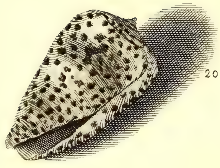
772



19

19. Rhombus. C.P. similis, at in hoc lineæ punctatæ velut quidam caracteres ignoti conspiciantur.

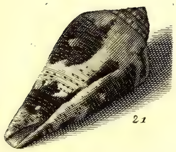
773



20

20. Rhombus maximus. C.P. albus quadratis maculis nigri=cantibus circumscriptus in medio tamen duæ plagulæ luteæ conspiciuntur.

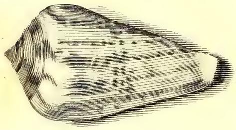
774



21

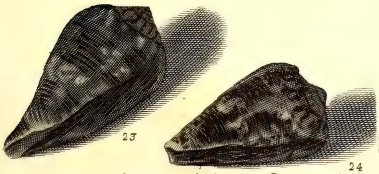
21. Rhombus ex rufo nebulatus, anguſtior, lineis tenu=iſsimis bullatis siue punctatis exasperatus, clauicu=la productiore, leuiter muricata.

775



22

776

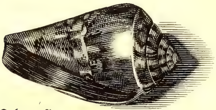


23

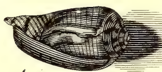
24

24. Rhombus ex rufo nebulatus, exiguis lineolis ad rostrum bulla=tis exasperatus, clauicula muricata.

777



24. a.

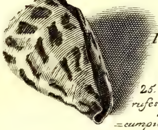


24. b.

778

libri. IV. Sect. x. cap. 4.

de Rhombis Vndatis.



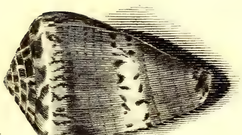
Ins. Mauritio.

25. Rhombus albus. C.P. ex nigro rufescentibus maculis undatis circumpictus.

Ins. Mauritio.



26. Rhombus paruus C.P. maculis ex rufo nigricantibus undatim depictus.

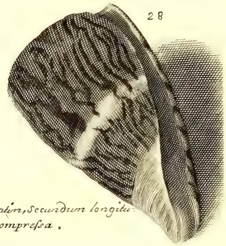


27

27. Rhombus Subluteus. C.P. lineis quibusdam punctatis et fasciis undatis depictus,

Iamaica.

28



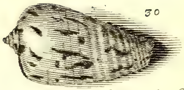
28. Rhombus major. C.P. undatim, Secundum longitudinem, depictus, clavicula compreſsa.



29

29. Rhombus. C.P. ex rufo undatus, clavicula acuta, Sulcata.

782

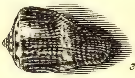


30

30. Rhombus C.P. tenuis, albidus, raris undis Sub=
=rufis depictus.

783

libri. IV. Sect. x.
Cap. 5.
de Rhombis Fasciatis.

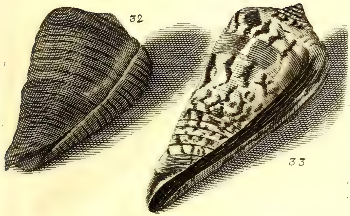


á barbad.

31.

31. Rhombus. C.P. fuscus, albida fascia insignitus, clavicula nodosa,
albis maculis distinctus.

784

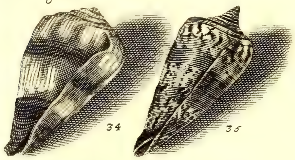


32. *Rhombus. C.P. lineis integris subrufis densé circunda=*
=tus.

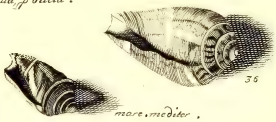
33 *Rhombus ex rufo fasciatus et undatus, clavicula*
tenui et acuta.

785

34. *Rhombus. C.P. fasciatis et radiatus, rostro*
laté nigricante.



36. *Rhombus. C.P. fuscus asper, et fasciatus*
37. *Rhombus. C.P. lævis, fuscus, ex albo fasciatus, clavi=*
=cula, p̄ducta.



mare. mediter.

37
35 *Rho: fasciatus et undatus, clav: tenui.*

786



libri. IV. sect. x.
Cap. 6.
de Rhombis Reticulatis.

39. *Rhombus. C.P. reticulatus,*
clavicula nodosa.

ad explar Rambr. V. ryn.

787

Ins. Mauritio.



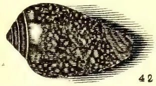
40. Rhombus major. C. P. ex rufo uermiculatus.



41. Rhombus paruus. C. P. ex rufo minutissimis maculis. reticulatus et fasciatus.

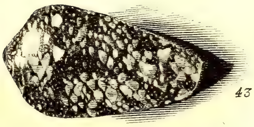
788

42. Rhombus. C. P. paruus, ex rufo densè reticulatus.



42

789

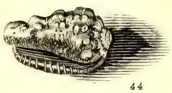


43

43. Rhombus. C. P. ex rufo uermiculatus, siue maculis inequalibus reticulatus.

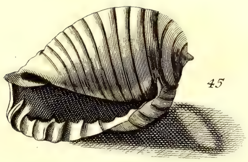
790.

libri. IV. Sect. x.
Cap. 7.
Rhombis Dentatis.



44

44. Rhombus parvus, dentatus, muricatus.



45

Historiæ Conchyliorum
libri IV.

SECT. XI.

de

Buccinis columella DENTATA.

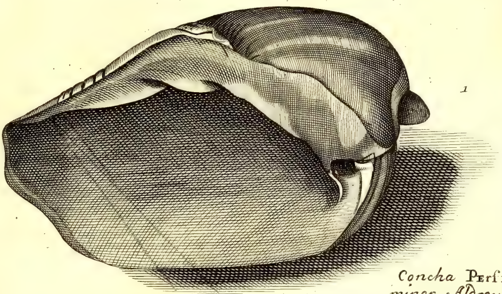
Buccina columella Striata siue dentata sunt
CLAVICULA *vel*

- VMBILICATA, *aut parùm exerta, quibusdam* CONCHÆ PERSICÆ *dict;*
- MEDIOCRITER PRODUCTA, *ferè pulchrè variegata, plerisq;* CONCHÆ MUSICÆ *dictæ;*
- LONGISSIMA *et* TENUISSIMA.

libri. IV. Sect. XI. Cap. 1.

de Buccinis Perſicis dictis.

1. Buccinum Perſicum majus, clavicula pulvinata, papillatum



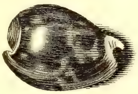
1

Concha Perſica minor Aldrouan:

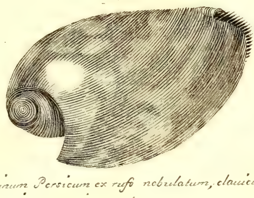
Concha νηριτώδης altera lutea minor Fab. Col.

794

2. Buccinum P. parvum, ex rufo nebulatum, clavicula obtusa.



2



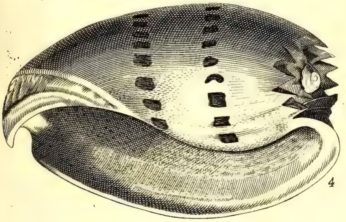
3

3. Buccinum Perſicum ex rufo nebulatum, clavicula profunde ſulcata, ejusq; margine acuta.

795

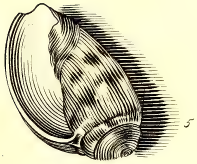
796

4 Buccinum P. faſciatum, clavicula muricibus coronata.



ad exemplar Holleri.

797



5. an idem, corona detrita?

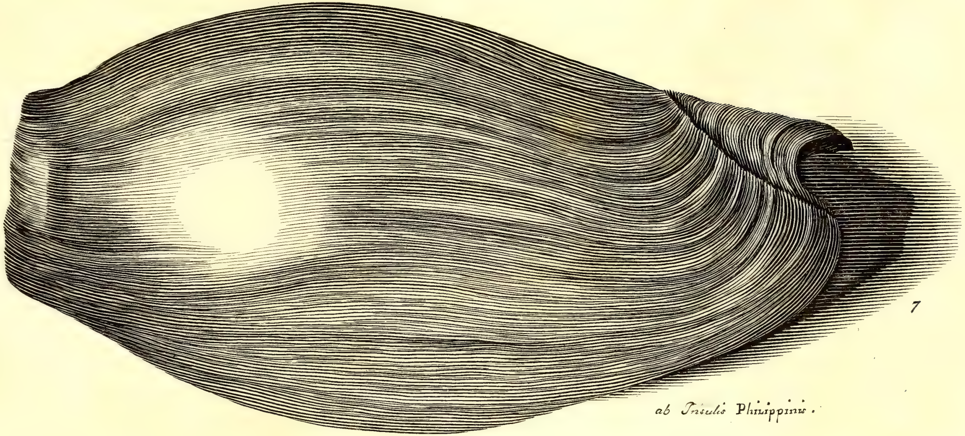
798



6. Buccinum Perſicum Undarum, clavicula paululum exerta.

799

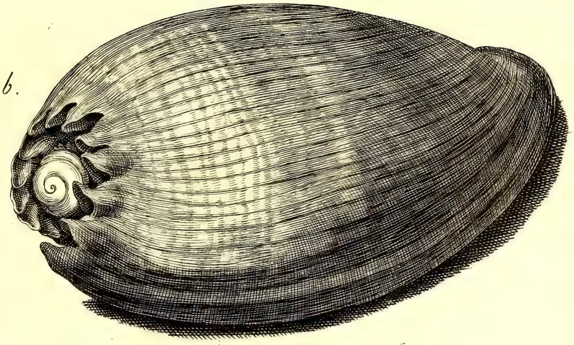
7. Buccinum P. ſubfuſcum, maximum, anguſtum, clavicula excavata, cujusq margo admodum acuta eſt.



ab Inſulis Philippinis.

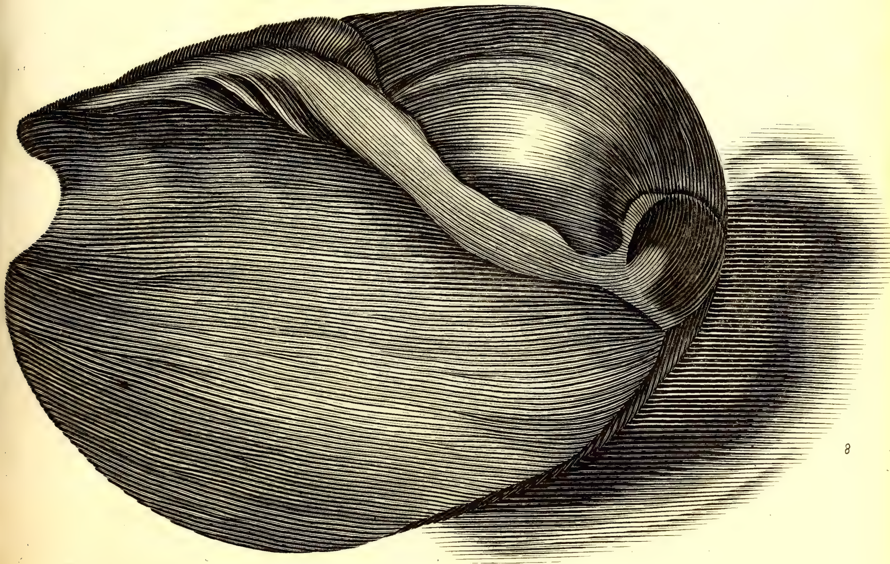
concha natatilis altera magna Fab. Col.

7.b.



801

Concha maxima Νηςελωδης. Fab.Col. Concha Persica major Aldrou.

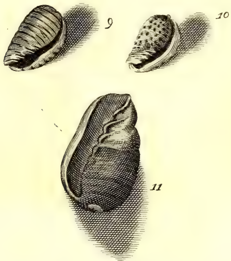


8

8. Buccinum. P. ſubrufum, maxime ventricoſum, clauicula cauata.

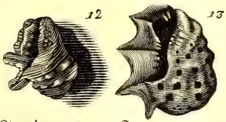
802

9. Buccinum P. paruum, fascÿs rufis densè depictum.



10. Buccinum P. paruum, maculis rufis densè depictu=m.

11. Buccinum P. paruum, sublividum, leuitèr ex fusco fas=ciatum.

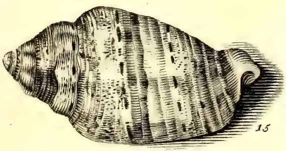


12. Buccinum P. labro digitato, dorso Striato.

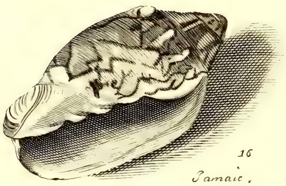
13. Buccinum P. labro digitato, dorso Strÿs nodosis maculatisq exasperato.



15. Buccinum Musicum, minus, anguſtius, clauicula leuiter nodosâ.



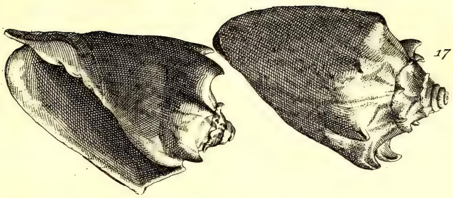
15



16

Jamaic.

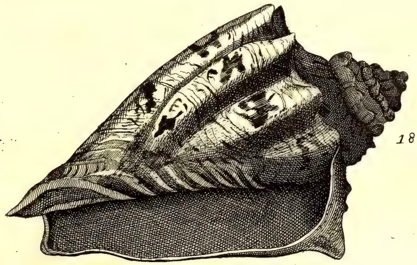
16. Buccinum Musicum, tenue, ex fusco uariegatum, clauicula obtusa, leuiter muricata.



17. Buccinum Muſicum, graue, undatum, clauicula muricibus admodum acutis armata.

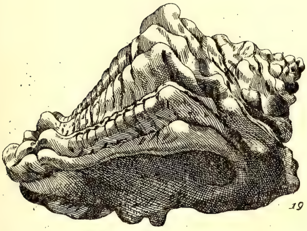
808

18. Buccinum Muſicum, graue, faſciatum ex lineis quibusdam interſectis, et maculatum, clauicula leuiter muricata.



ad. exemplar Holleri.

809



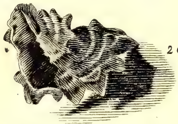
19

Jamaica.

19. Buccinum m. rostro muricato.

810

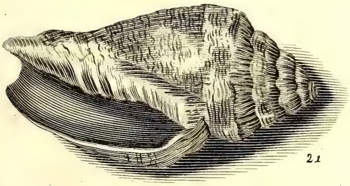
20. Buccinum m. paruum, ex rostro et clauicula muric= atū.



20

811

21. idem cum n. 18.



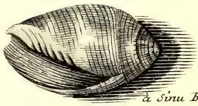
21



22

22. Buccinum m. paruum, faſcijs punctatis depictum, clauicu= la striata.

812

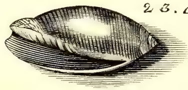


23

à Sinu Bengal.

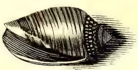
23. Buccinum m. craſsum, uariegatum, uentrico= ſum, densè striatum ;

23. a.

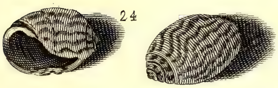


813

23. b.

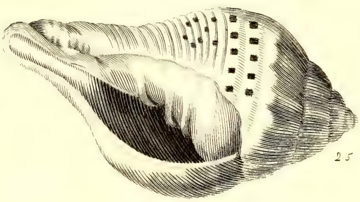


24



814

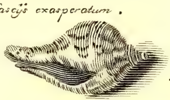
25. Buccinum m. rostratum, omnium facile craſsiſsimum, fasciatum.



25

815

26. Buccinum m. rostratum, et clavicula tenui donatum, macu=
=lis, punctatum et fascijs exasperatum .



26



27

27. Buccinum m. superiori simile, radiatum .

816

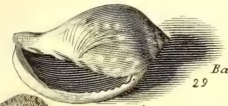
28. Buccinum m. tenue, Sublividum, fasciatum .



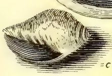
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817

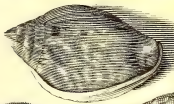
29. Buccinum m. subrufum, maculis albis dis=
=tinctum .



Barb.
29



31. Buccinum m. Sublividum
densè radiatum, Sive ex fus=
=co undatum .



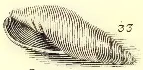


31
32

32. B. m. undatum et maculatum .

818

33. Buccinum dentatum, Subrufum, angustum, leviter Striatum .



33
Barbad.



34
Barbad.

34. Buccinum dentatum S=
=triatum, et quasi cancello=
=tum .



35

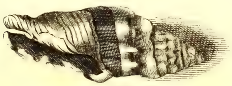


36

36. Buccinum dent. craſsius, profundè Striatum .

819

37. Buccinum dentatum, fascijs depictum et Strijs valdè em=
=inentibus radiatum .



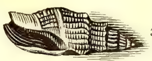
37

820

38. Buccinum dentatum, Striatum et Sanguin
=eis guttis radiatim depictum .

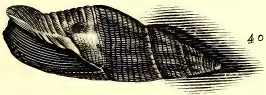


38



39

821



40

40. Buccinum dentatum, ex fusco uariegatum, leuibus Striis de=
=nse circundatum.

822

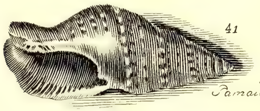


42

42. Buccinum dentatum, paruum, leuiter Striatum, uariegatum
uentricosum.

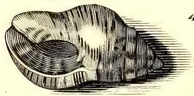
823

41. Buccinum dentatum, leue, Subrufum, fasciis intersectis
siue maculatis depictum.



41

Jamaica.



41. b.

b

822

43. Buccinum dentatum paruum, rictu compresso, siue an=
=gusto, uariegatum, Striis ualde exasperatum.



43

Jamaica.

44. Buccinum dentatum, paruum, rictu angusto, leue, qu=
asi reticulatum.



44

mare. mediterr.

824

45. Buccinum dentatum, parvum, rictu angusto, leve, exiguis puncturis fasciatim depictum.



45



46

46. Buccinum dentatum parvum, R.A. læuq Subcroceum, punc=
=cturis albis densè depictum.

825

47. Buccinum dentatum, parvum fasciis alternis albis nigris invicem depictum.



47

48. Buccinum dentatum, rufum, exiguis mac=
=culis albis depictum, rictu Subpurpureo.



48



49

826



49. a.



49. b. Barbad.



49. c.

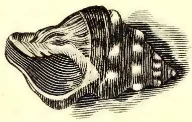


49. d.



49. e.

827

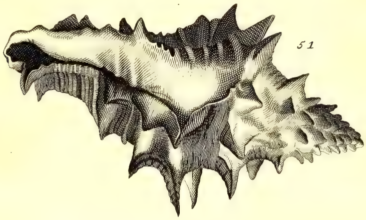


50 Barb.

50. Buccinum dentatum, rostratum fuscum, clavicula muric=
=ata.

828

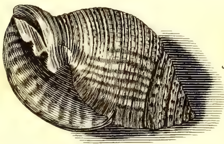
51. Buccinum dentatum, rostratum, fuſcum, ex toto muricibus horridum.



51

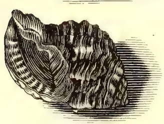
829

52. Buccinum rostratum, dense Striatum, dente uno vel altero magno ad columellam.

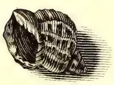


52

Mevis.



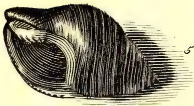
53



54

53. Buccinum dentatum rostro tenui productiore insignitum, Strijs et plicaturis eminentibus exasperatum.

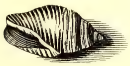
830



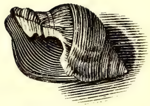
55

55. Buccinum dentatum, admodum craſsum, fuscum, leuiter et densè striatum, uentricosum.





831



56

56. Buccinum dentatum, rostratum, fuscum, læue, clauicula acuta.

832

59. Buccinum paruum, rostro integro, læue, bidens, fasciatum.



59

Barb.



60

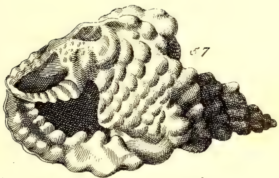
60. Buccinum paruum, rostro integro, labro dentato, bifasciatum.



61

61. Buccinum paruum, rostro integro, angustius, labro dentato multi-fasciatum.

834



57

57. Buccinum dentatum, rostro recuruo, rictu auriculato, muricatum.

833

58. Buccinum paruum, rostro integro, tenuitèr striatum, fasciatum, clauicula paulò productiore, unico dente ad columellam.

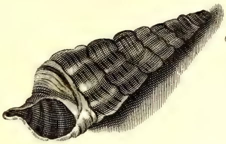


58

835

lib. IV. Sect. XI. Cap. 3.

de Buccinis Columella dentata, Clavicula Longiſsima et Tenuiſsima.

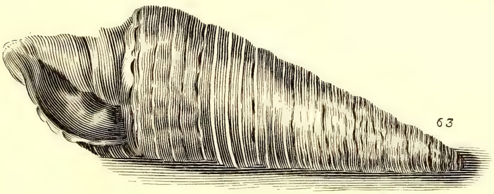


62

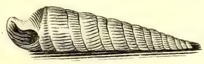
62. Buccinum dentatum, longiſsima clavicula, fuscum, striatum, fasciatum.

836

63. Buccinum dentatum, L.C. fuscum, striatum, ex labro interno dentatum.



63

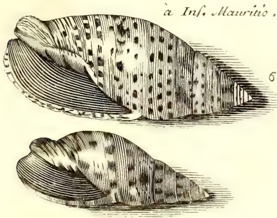


64

64. Buccinum dentatum, C.L. Strÿs densè radiatum.

65. *Buccinum dentatum, albidum, faſcijs punctatis ex rufo-nigricantibus depictum, labro aſpero.*

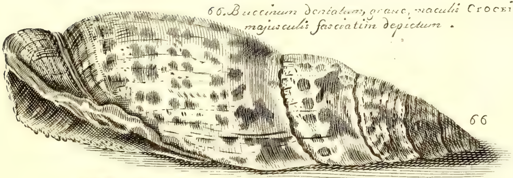
a Inſ. Mauritio.



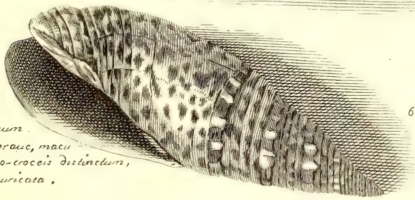
65

838

66. *Buccinum dentatum, grave, maculis croceis majuſculis faſciatim depictum.*



66

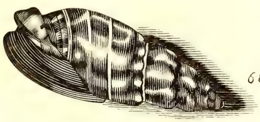


67

67. *Buccinum dentatum, grave, maculis ſanguineo-croceis diſtinctum, clavicula muricata.*

839

68 *Buccinum dentatum, magnis maculis croceis quadratisq; faſciatim depictum, clavicula muricata.*



68

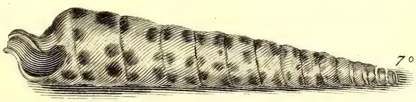
840

69. Buccinum dentatum. C.L. Striatum, et latis maculis ex rufo nigricantibus radiatum .

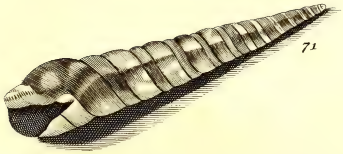


841

70. Buccinum dentatum. C.L. lœue, binis faſcijs ex maculis quadratis magnis fusco-rufescentib, depictum .



842

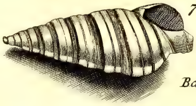


71. Buccinum dentatum, lœue L.C. ex flauo nebulatum .

843

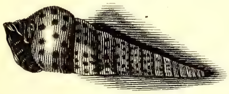
72. Buccinum dentatum laeve, tenue fascÿs angus=tis Subrufis depictum.

72



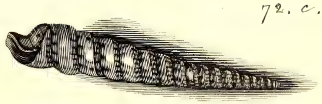
Barb.

72.b.

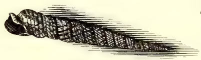


844

72. c.

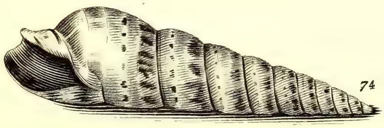


73



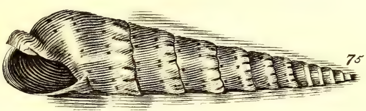
845

Buccinum Persicum, eburneum, nitidum, maculosum Fab. Col.



74

74. Buccinum dentatum, grande, bifasciatum.



75

75. Buccinum dentatum. C.L. fasciatim punctatum, uno quoq muricato orbe.

846

Hiſtoriæ Conchyliorum
libri IV
Sectio XII.
de
Purpuris Bilinguibus

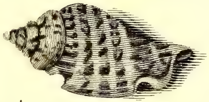
Buccina ſiue Purpuræ Bilingues ſunt vel
- læues.
- Striatæ.
- asperæ et muricatæ.
- Digitatæ.

4 .b.
846

LIB. IV.

Sect. XII.

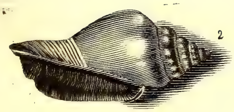
Cap. 1.
de
Buccinis bilinguibus Lævibus.



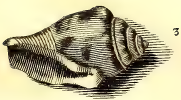
1

1. Buccinum bilingue, læue, tenue, fasciatum, leuiter compreſsum, ore purpuraſcente,

847

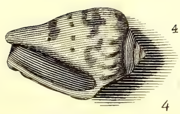


2



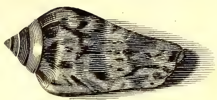
3

848

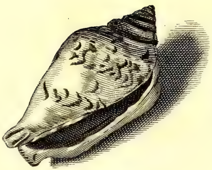


4

4 . a .



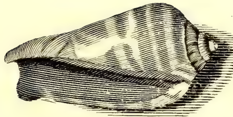
849



5

Ins. mauritio .

5. Buccinum Bilingue, læve, fasciatum, ore interno Subcroceo .



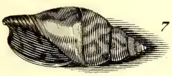
6

6. Buccinum. B. læve, fasciatum, ore Subc=
=roceo, columella nigricante .

850

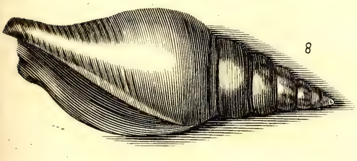
851

7. Buccinum. B. læve, ualdè tenue, angustum, ex rufo-uariegatum, clauicula productiore .



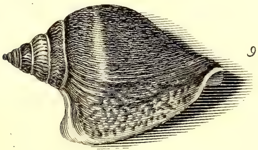
7

8. Buccinum. B. læve, clauicula Striata, uno cuiq; orbi limbus adÿcitur .



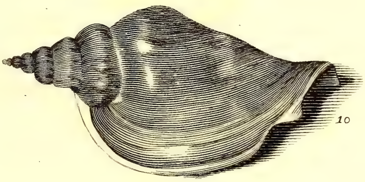
8

9. Buccinum. B. læve, compactile, radÿs, undatis rufis densè depictum .



9

10. Buccinum. B. læve, ex rufo uariegatum, uno orbe et clauicula leviter muricata .

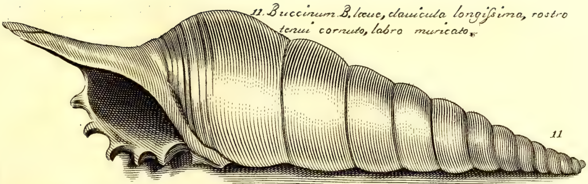


10

852

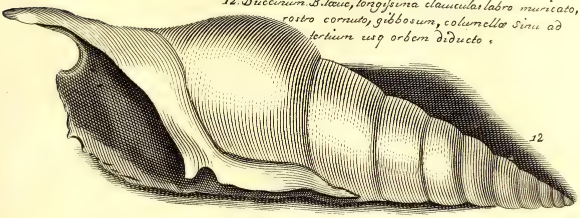
853

11. *Buccinum B. læue, clauicula longiſsima, roſtro tenui cornuto, labro muricato.*



11

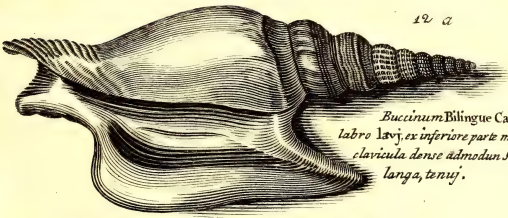
12. *Buccinum B. læue, longiſsima clauicula, labro muricato, roſtro cornuto, gibboſum, columellæ ſinu ad tertium usq orbem diducto.*



12

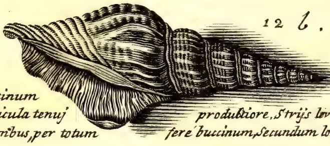
854

12 a



Buccinum Bilingue Canadenſe, *labro* læuj, *ex inferiore parte mucronato, clavicula denſe admodun Striata, langa, tenuj.*

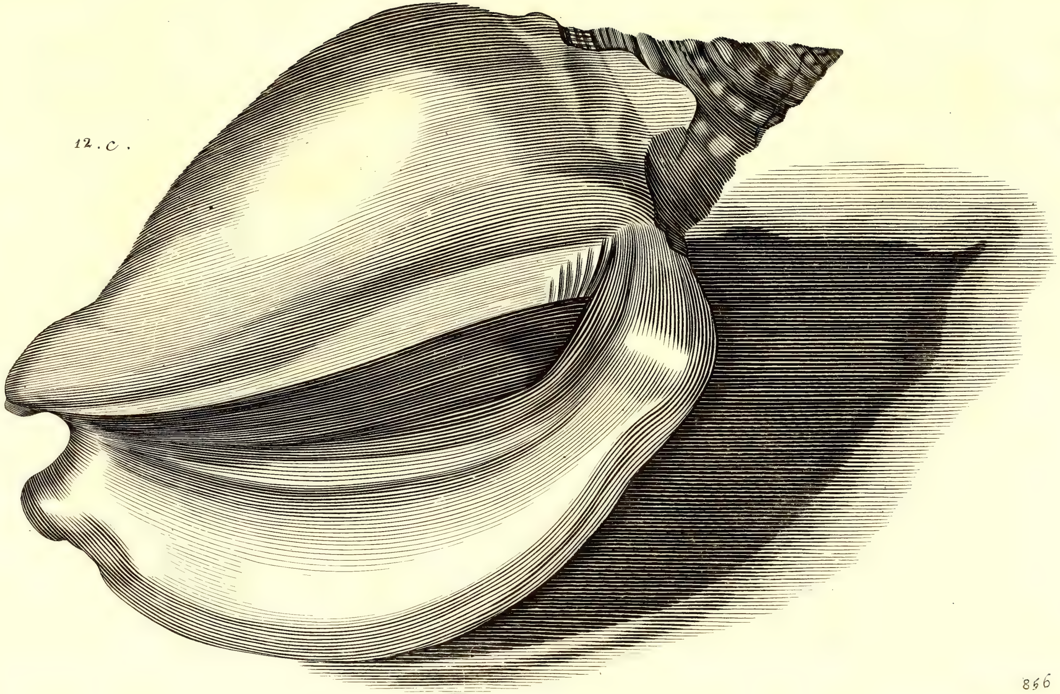
12 b.



Buccinum Bilingue, Labro *denſe* Striato, *clavicula tenuj productiore, Strijs leviter Undatis multum extantibus et rarioribus, per totum fere buccinum, Secundum longitudinem, decurrentibus.*

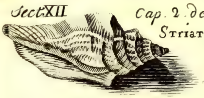
855

12. C.



856

Sect. XII Cap. 2. de Bucc. biling. Striatis.

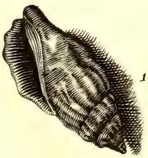


13

13. Buccinum Bilingue, rictu nigro, Striato rostro, clavicula leviter muricata.

857

14. Buccinum B. fuscum Sive variegatum, Striatum.

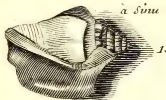


14

858

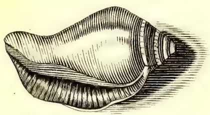
15. Buccinum B. craſsius et brevius, variegatum, ore interno Subpurpureo.

à Sinu Bengal.



15

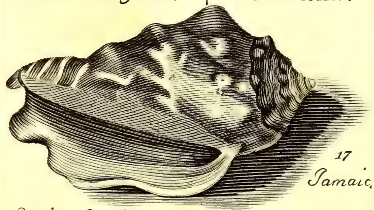
16. Buccinum B. tenue, Striis densè circum=datum.



16

859

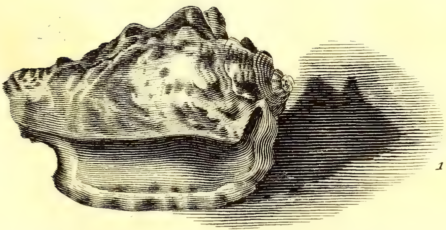
Sect. XII. Cap. 3. de
Buccinis bilinguibus, Asperis et Muricatis.



17
Jamaic.

17. Buccinum B. majus, tenue, ex rufo nebulatum, muricatum.

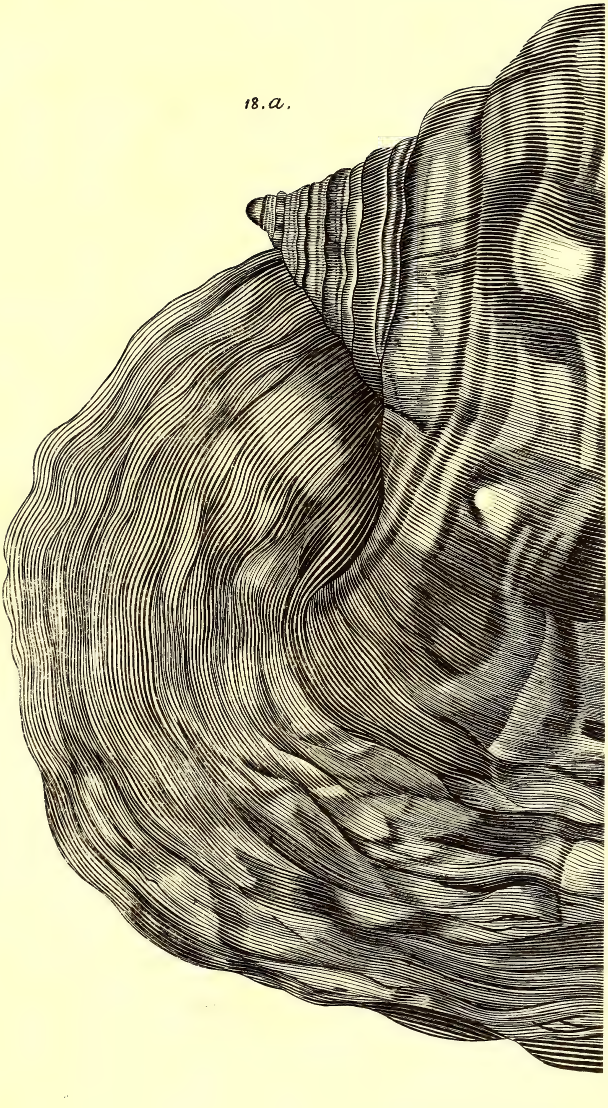
860



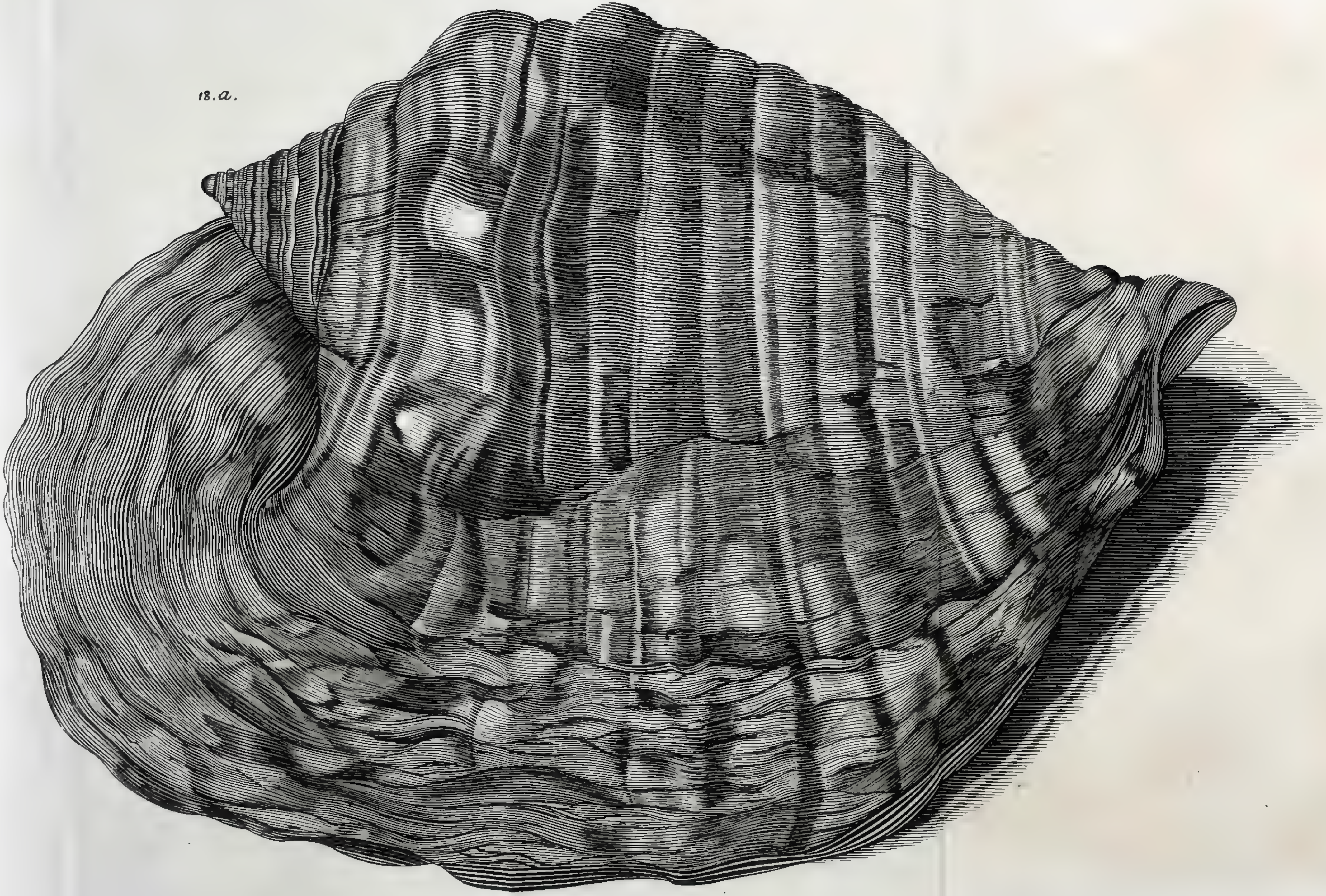
18

18. Buccinum Bilingue, graue, labro craſso Siue puluinato, maculatum, et Striis et muricibus exasperatum.

18.a.

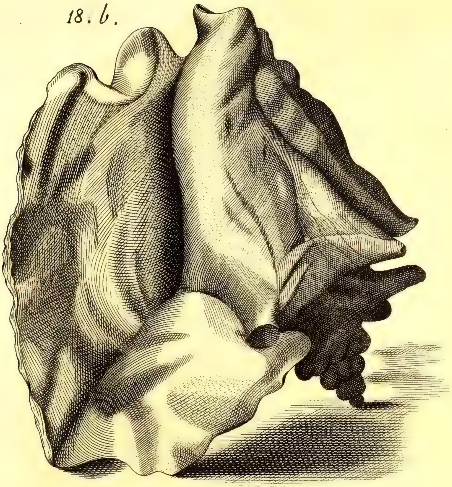


18. a.



862

18. b.



863

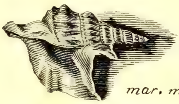
19. Buccinum. B. graue, labro et columella Subcrocca, acutis muricibus horridum, ipsa clauicula densè Striata.



19

Murex Orthocentros *purpureus* Aldrouandi. 864

Sect. XII. *Cap.* 4.
de
Buccinis Bilinguibus, Digitatis



20

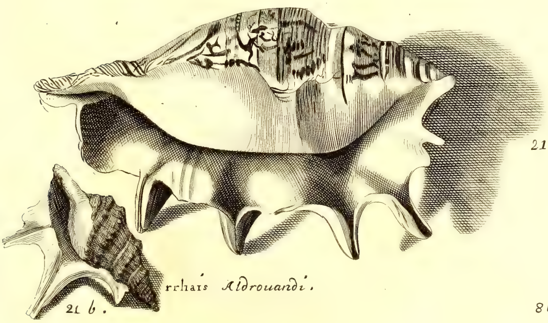
mar. mediter.

20 *Buccinum B. Striatum, labro propatulo, digitato.*

865

21. *Buccinum B. maximum, læue, ore purpurascente labro multi=digitato.*

Aporrhais Aldrovandi.

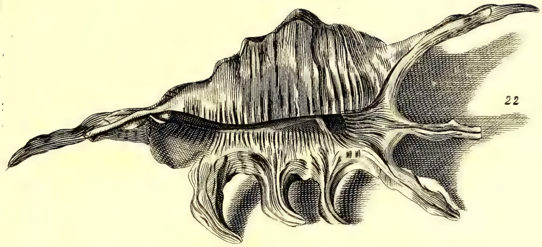


21

rrhais *Aldrouandi.*

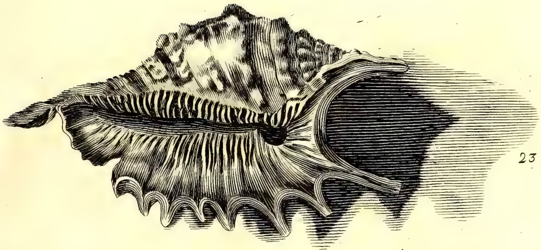
21 *b.*

866



22

867

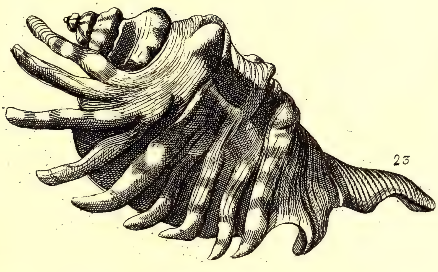


23

23. Buccinum B. labro pluribus digitis distincto, et ore et columella densè Striata.

868

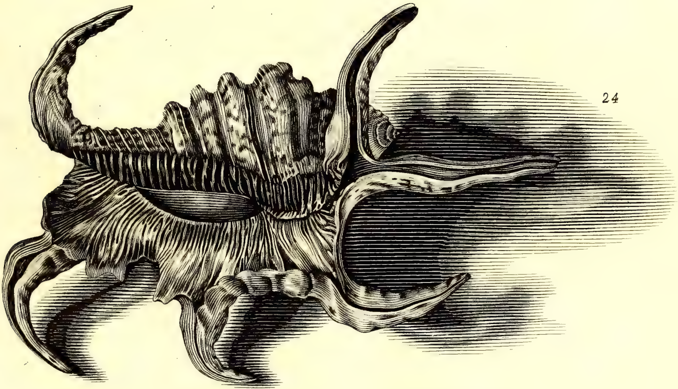
23. ejusdem pars prona.



23

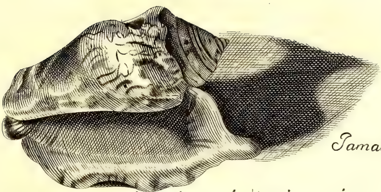
869

purpura Pentadactylos *Bellonij*.



24

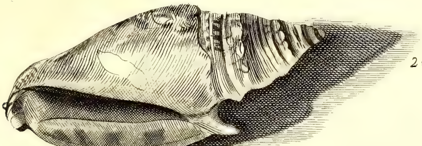
24. *Buccinum B. maculatum, Striatum, maxime ex toto ore, Senis digitis insignitum.*



25

Jamaica.

25. Buccinum B. Subfuſcum, labro, craſſo, rictu Subcroceo intùs Striato, muricatum.

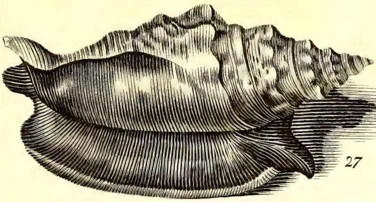


26

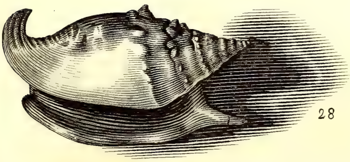
871

26. Buccinum B. ex rufo uariegatum, ore interno Subcroceo, profundè Striatum, muricatum

27. Buccinum B. uariegatum, leuiter Striatum, et muricatu=
=m, apertura ex toto nigricante.



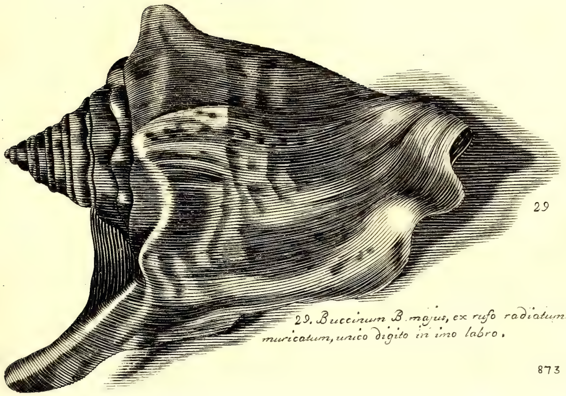
27



28

28. Buccinum B. roſtro recuruo muricato, clauicula, infimo
labro, in tenuem digitum ualdè producto.

872



29

29. *Buccinum B. majus, ex rufo radiatum, muricatum, unico digito in imo labro.*

873

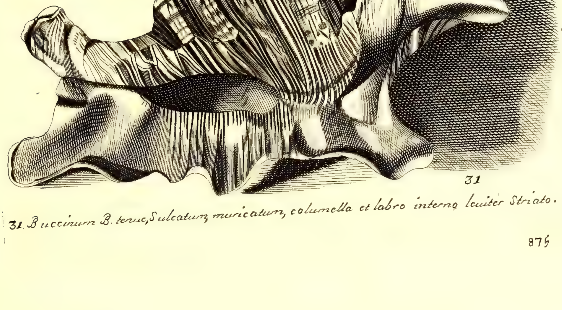
Murex marmoreus Striatus et virgatus Aldrouandi .



30

30. *Buccinum B. profunde Striatum, muricatum, labro late patente, ejusq ima parte digi-tata .*

874



31

31. *Buccinum B. tenue, Sulcatum, muricatum, columella et labro interno leuiter Striato.*

875

Historiæ Conchyliorum
libri IV. Sectio XIII.
de
Buccinis Ventricosis, clavicula
Minus Exerta.

Buccina Ampullacea sunt vel
ad Dextram tortilia,
Lævia, aut certe minus aspera.
Muricata.
rostro brevi.
ad Sinistram convoluta.

Sect. XIII. Cap. 1.

de

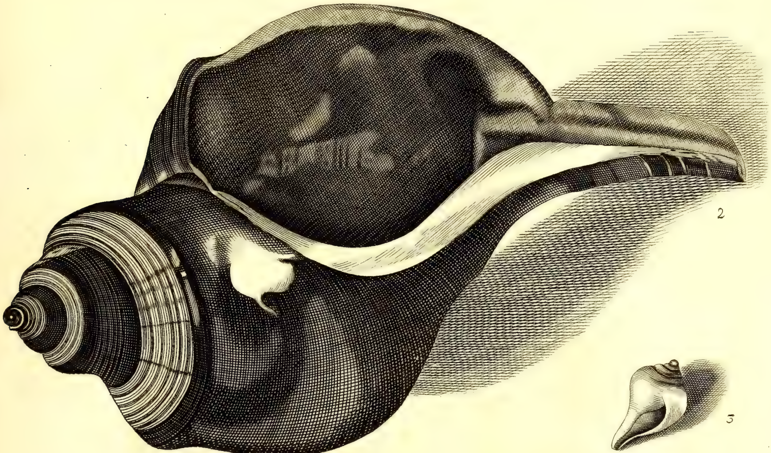
Buccinis Ampullaceis, lævibus, aut certè minùs asperis.



1

877

2. *Buccinum Ampullaceum clavicula sulcata, una parte cujusque orbis in planum compreſsâ.*



3. *Buccinum ampullaceum, læve; an è bilinguibus detritis?*

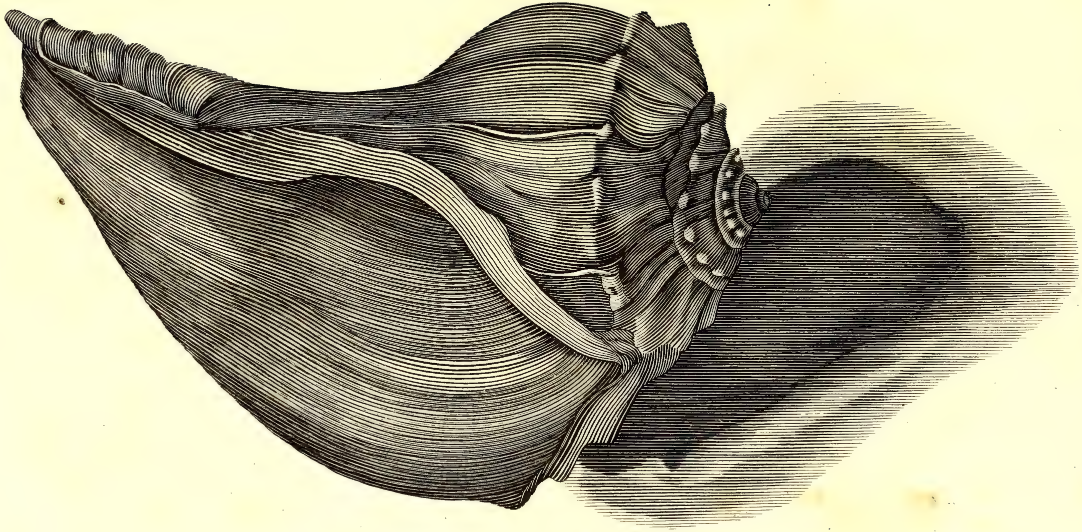
878

3.a. *aliqua pars* Uteri Expositi *proximè Superioris Buccini. n.2.*



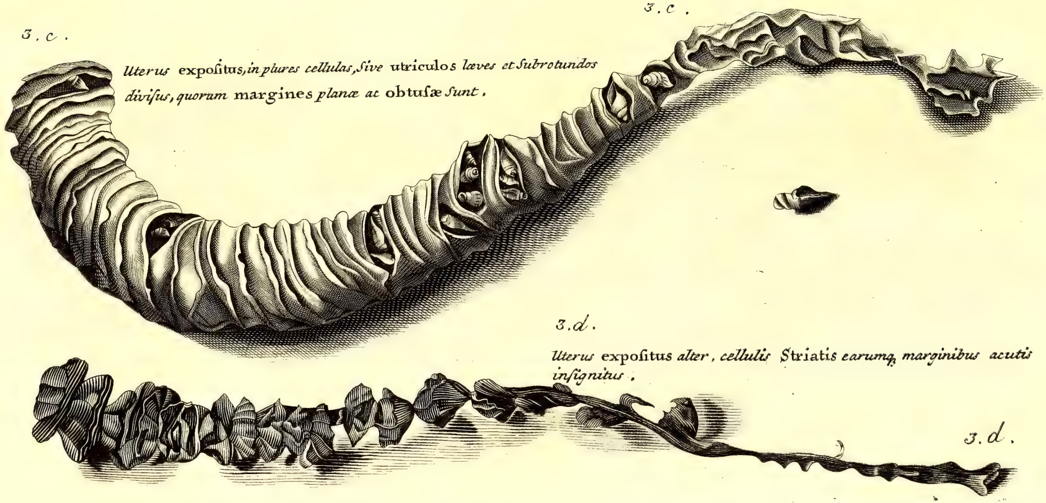
879

3.b.



880

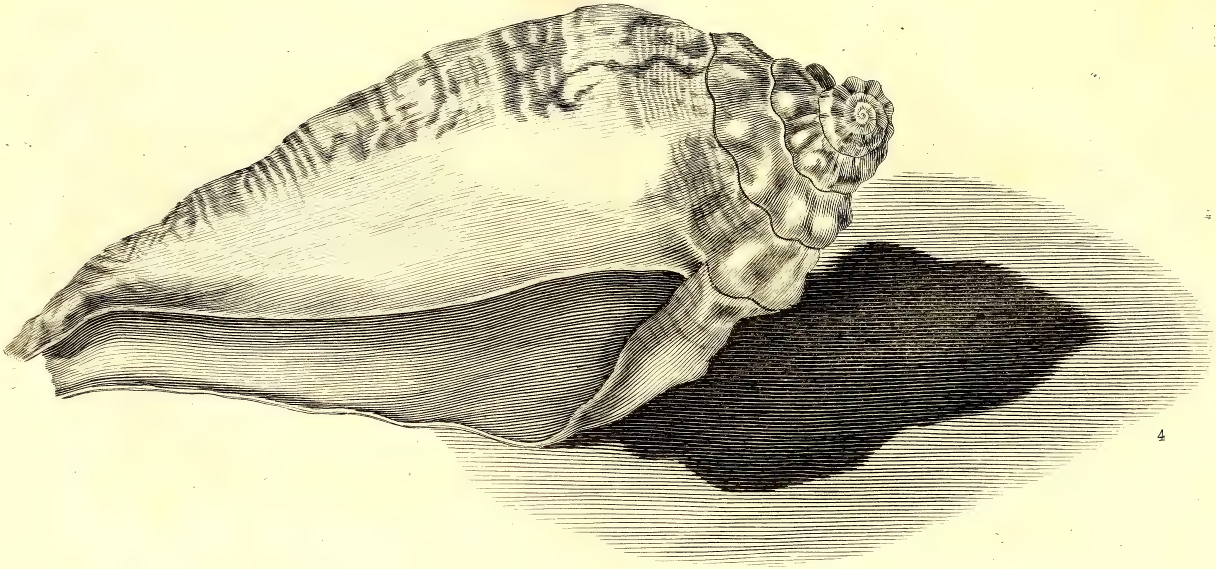
Tab: 6.



Uterus expoſitus, *in plures cellulas, ſive* utriculos *læves et ſubrotundos diviſus, quorum* margines *planæ ac* obtuſæ *ſunt.*

Uterus expoſitus *alter, cellulis* ſtriatis *earumq. marginibus acutis inſignitus.*

4. *Buccinum Ampullaceum, grande, uariegatum, clauicula extrema* Plana, *leuiterq muricata*.



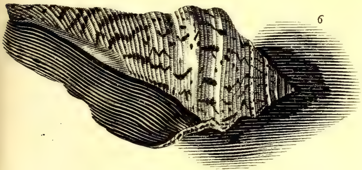
4

5. Buccinum R. variegatum, fasciatum, clavicula leviter nodosa.



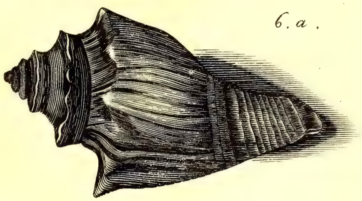
883

6. Buccinum R. undatim depictum, columella ima crocea.

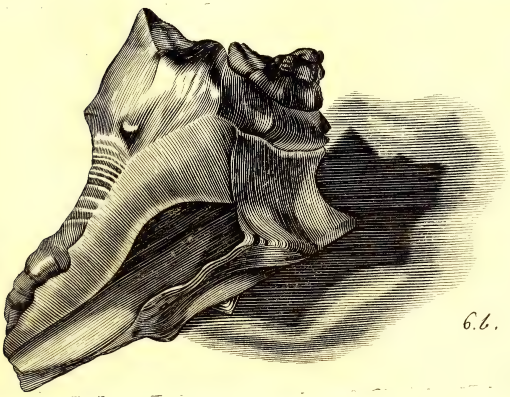


883

6. a.



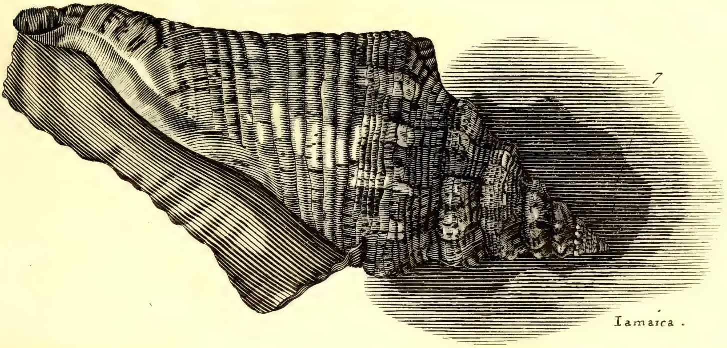
884



6. b.

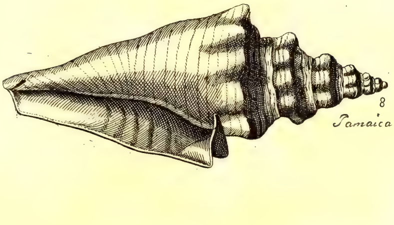
885

7. Buccinum Ampullaceum, Striatum, clavicula muricata, apertura leviter purpuraſcente .



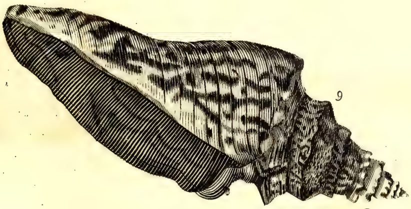
886

idem grandioribus muricibus .



887

9. an idem, pictura quadam undata magis distinctum ?

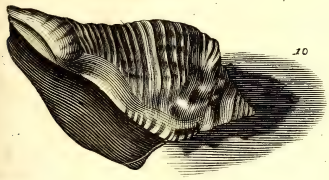


9

Jamaica.

888

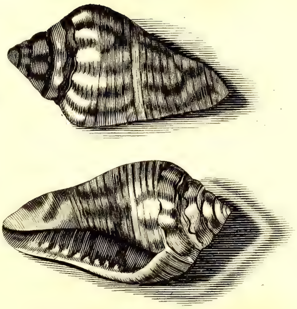
10. Buccinum R. dense striatum, paulo uentricosius, claui-cula breuiore, acuta, uno tantum orbe acutis muricibus exasperato.



10

889

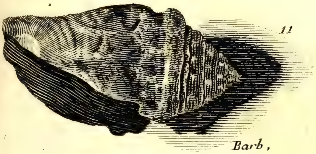
10. a.



890



11. Buccinum A. nebulatum, primi orbis ima parte pului=nata, cœterùm clauicula leuiter muricata.

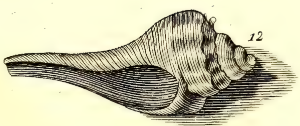


11

Barb.

Jamaica.

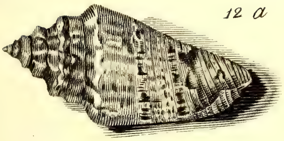
891



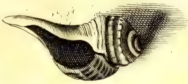
12

12. Buccinum A.mpullaceum, rostratum, Striatum et cla=uicula leuitèr muricata.

892



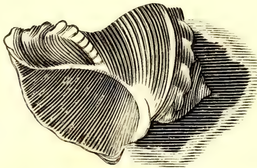
12 a



13

13. Buccinum A. rostratum, Stryſs ualdè extantibus et intersectis exasperatum.

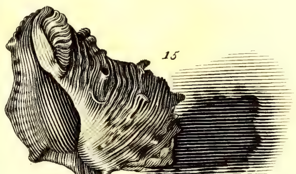
893



14

14. Buccinum A. rostro Sinuosa, tenue, Striatum, muricatum, clauicula compreſsa.

894



15

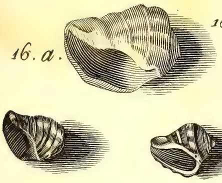
15. Buccinum A. graue, Subfuscum, rostro leuiter umbilicato Siue Sinuoso, Striatum, muricatum, clauicula compreſsa.

895



16. Buccinum Ampullaceum parvum, admo=
dum tenuiter et densè Striatum, rostro leuiter
Sinuoso, clauicula breui.

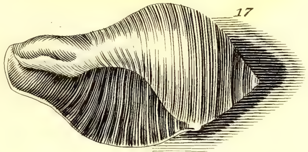
16. a.



16. b.

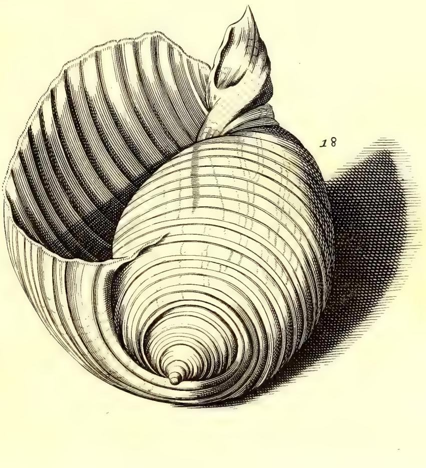
896

17. Buccinum A. rostro leuiter Sinuoso, Striatum fuscisq fas=
=cÿs depictum, clauicula breui, primi orbis parte infima
Sinuosa.



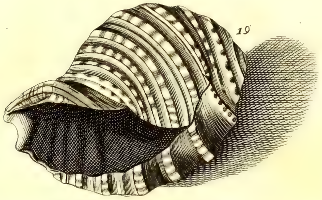
897

18. Buccinum magnum A. tenue, rostro leuiter Sinuoso, profundè et rarius Sulc=
=atum.



898

19. Buccinum A. tenue, rostro leviter Sinuoso, Strijs raris, toroſis, valdè extantib; Maculatis circundatum.

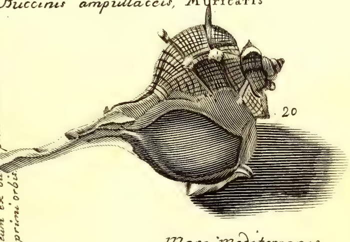


a freto Malava.

899

Sect. XIII. Cap 2. de Buccinis ampullaceis, Muricatis

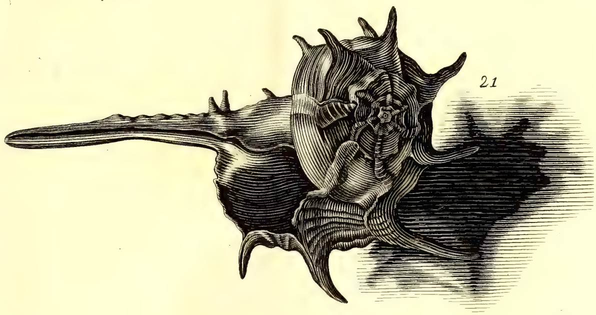
20. Buccinum A. rostratum, Striatum, muricatum ex duplici ordine in ima parte primi orbis



Mare mediterraneo.

900

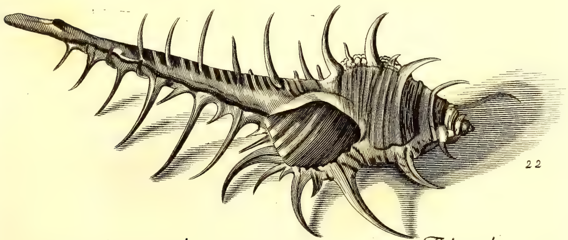
21. Buccinum A. rostratum, majus, muricibus longiſsimis instructum, ad Senos pares in infimo orbe primo.



21

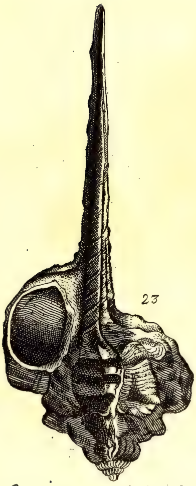
901

22. Buccinum Ampullaceum, rostratum, Striatum, triplici ordine muricum exaspe=
=ratum.



22

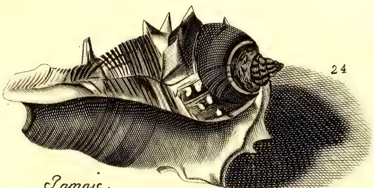
Purpura clauata, siue murex parvus rostratus Fab. Col. 902



23

23. Buccinum R. variegatum, rostratum, Striatum et leuit=
=er muricatum .

903



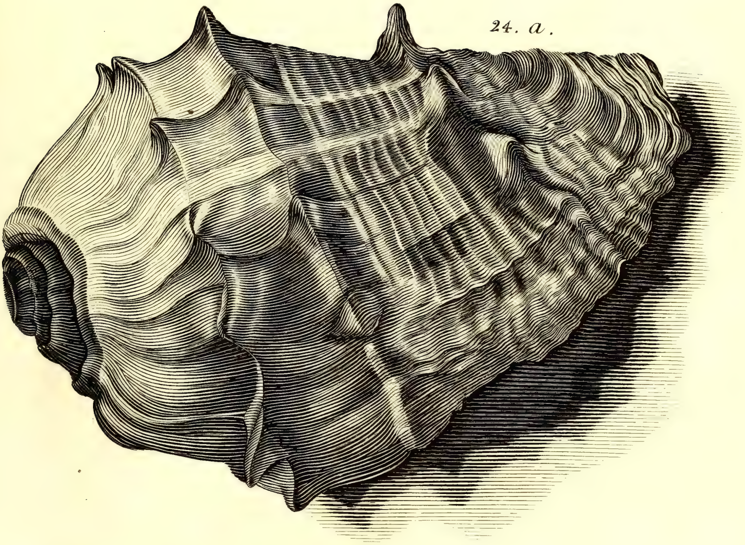
24

Jamaic.

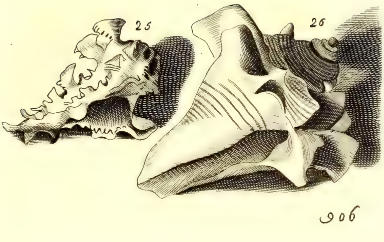
24. Buccinum R. fasciatum, muricatum, labro patentiore.

904

24. a.

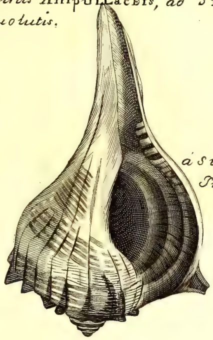


905



906

Sect. XIII. *Cap.* 3. *de*
Buccinis Ampullaceis, *ad* Sinistram
convolutis.



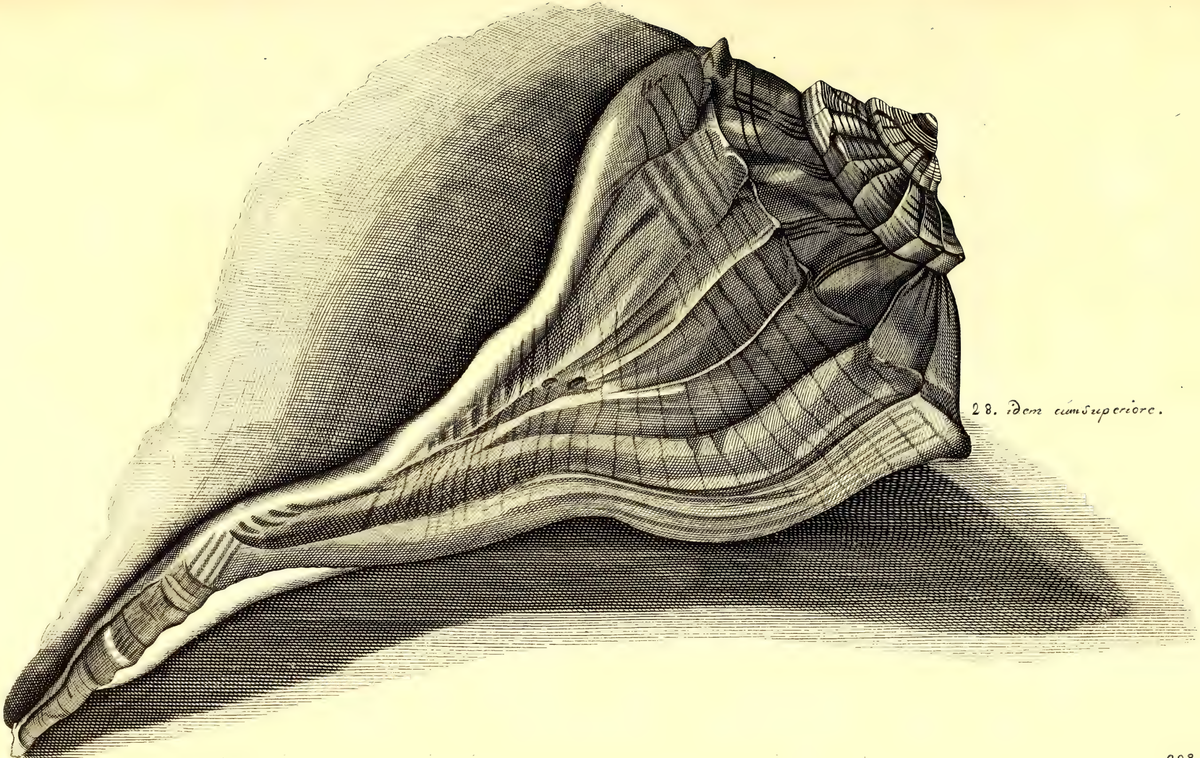
á Sinu Campeige
Ind. occident.

27

Purpura *marina, exotica, eaq; sola cochlea é marinis est, quantum hactenus vidi, quæ á dextrá* Siniſtrorſum *torquetur.*

27. *Buccinum K. Striatum, muricatum, item radiatum ex fusco.*

907



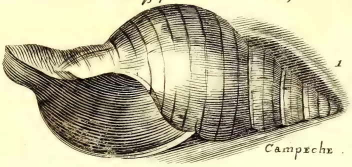
28. idem cum superiore.

Historiæ Conchyliorum
libri IV. Sectio. XIV.
de
Buccinis et Rostratis et clavicula
productiore.

Buccina Vtrinq; Productiora Sunt vel

- Lævia,
- Strÿs
  - densis et Tenuoribus,
  - paucioribus et multum extantibus exasperata,
    - labro simplici,
    - Duplicato.
- Muricata.

Sect. XIV. Cap. 1.
de
Buccinis utrinq; productioribus, Læuibus.



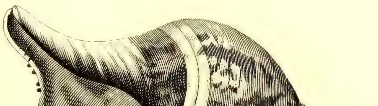
1

Campeche.

1. *Buccinum Rostratum, ponderosum, læue, raris lineis rufis circundatum*

910

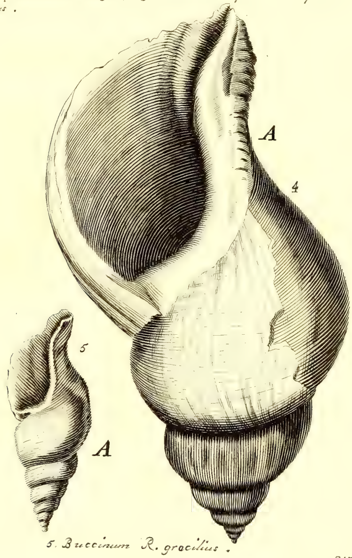
2. *Buccinum Rostratum, grande, raris lineis circundatum, læue, non nisi una parte cuj=usq; orbis Striata.*



2

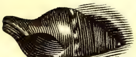
Jamaica.

4. Buccinum R. majus, craſsum, orbibus paululum puluin=atis.



5. Buccinum R. gracilius.

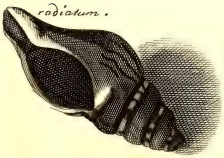
913



3. Buccinum R. exiguum, fuscum, admodum tenuiter stri=atum, unica faſcia nebulata medio orbe circũndatum.

912

6. Buccinum R. radiatum.

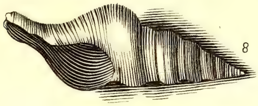




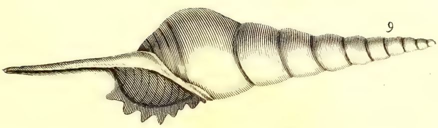
7. Buccinum R. interſectis lineis faſciatum.

914

8. Buccinum R. læue, una parte cuiusq; orbis ualdè Sinu=osa.



915



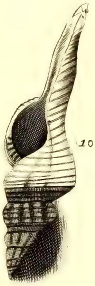
9. Buccinum R. labro muricato, longiſsima clauicula, parte una striata.

916

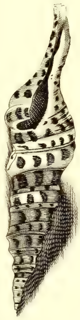
Sect. XIV. Cap. 2.

de

Buccinis utrinq; productioribus, Strÿs Densis *et* Tenuioribus *exasperatis*.



10



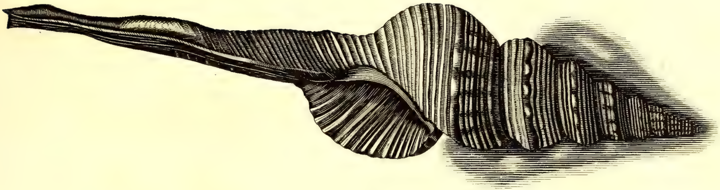
11

10. an Κῆρυξ ὀξύρυγχος, Siue Buccinum rostratum fortè στράβηλος. Fab. Col. ?

11. Buccinum R. maculatum, Striatum, asperum, fiſsurâ ad imum labri.

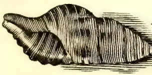
917

11.a.

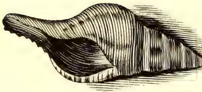


918

13. *Buccinum R. ex flauo nebulatum, asperè Striatum, et Sinuosum.*



13



12

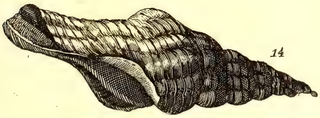
12. *Buccinum R. fuscum, leuiter et densè striatum.*

919

920

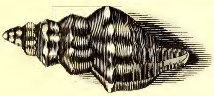
14. *Buccinum R. ex rufo fasciatum, leuiter Striatum, Sinuosum.*

15. *Buccinum R. Striatum, maximè Sinuosum Secundum longitudinem orbium.*

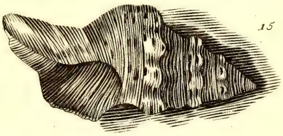


14

14.a.



921

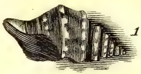


15

ab Ins. mauritio.

922

16. Buccinum R. parvum, aliquib, binis tenuiter, ualdè acutis Strijs circundatum.

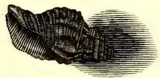


16

16. a.

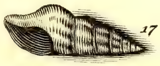


16. b.



924

17. Buccinum R. asperum, Striatum, ipso uno labro fiſso, Sinuosum.



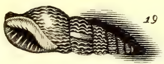
17



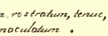
18

925

19. Buccinum R. uariegatum, leuiter admo=dum Striatum, Singulis orbibus duplicatu=ra aliqua insignitum.



19



20

Jamaica,

20. Buccinum, rostratum, tenue, exiguum, aspe=rum, Striatum, maculatum.

926



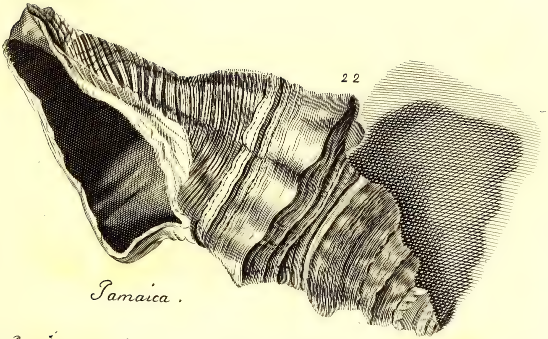
21

Jamaica.

21. Buccinum R. Striatum insigni=ter Sinuosum.

927

22



Jamaica .

22. Buccinum R. Striatum, fasciatum, fuscum, Sinuosum .

928



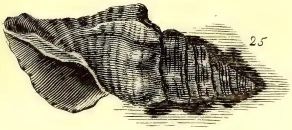
23



24 Barb .

929

25. Buccinum R lineis Subrufis circumdatum, angustius, Sinuosum.



25

930

26. Buccinum R. duplicibus lineolis Subfuscis circumdatum, inter Sinus nodosum.

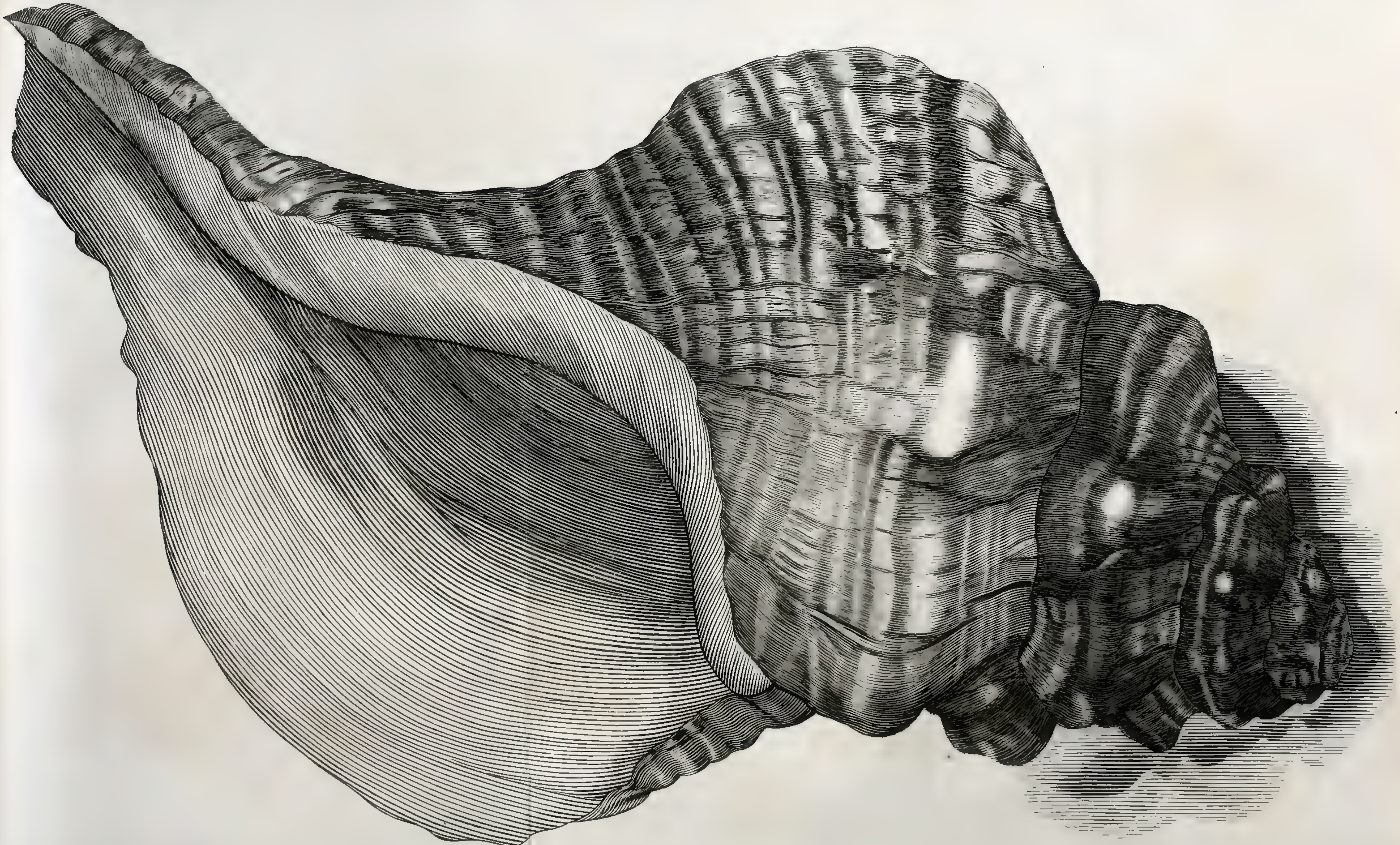


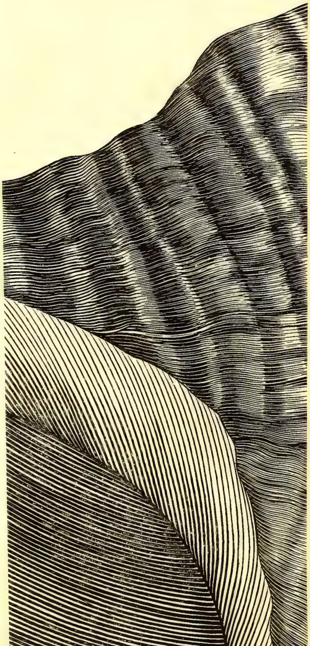
26

Turbo omnium maximus Bonanij, in mari Rubro frequens.

931







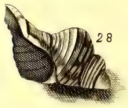
Sect. XIV. Cap. 3. de
Buccinis utrinq; productioribus, strijs
Paucioribus donatis, labro Simplici.



27

27. B. R. leuc, labro Simplici, altè striatum ad interualla.

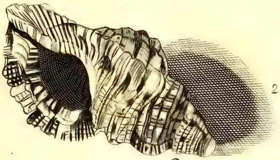
932



28

Sect. XIV. Cap. 4.

de Buccinis utrinq; productioribus, ſtrijs PAUCIORIBUS, *labro* DUPLICATO *donatis*.



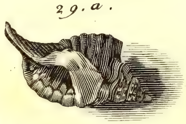
29

Jamaic.

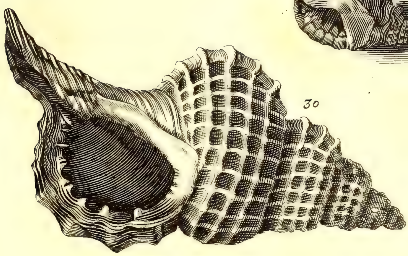
29. *Buccinum R. uariegatum, angustius, labro duplicato, tenuiter et inequalitèr Striatum*.

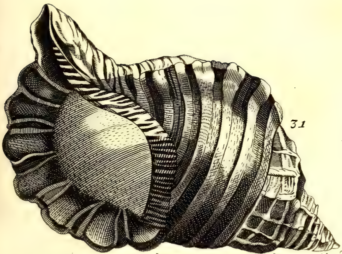
934

29. a.



30



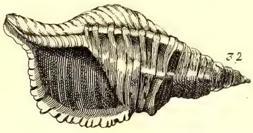


31

31. *Buccinum R. ventricosius, magnis Strijs intervallo do=natum.*

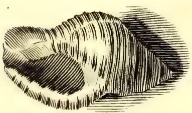
936

32. *Buccinum R. labro duplicato, Superiori Simile, ore an=gustiore, strijs et eminentibus et nodosis.*



32

937

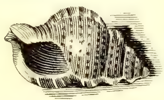


33

33. *Buccinum R. labro duplicato, Strijs tenuioribus, emi=nentibus, rufisq circūndatum, Sinuosum.*

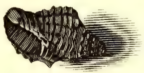
938

34. *Buccinum R. labro duplicato, compreſsum, cancellatum.*

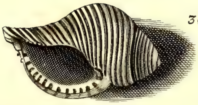


34

34 · a ·



939



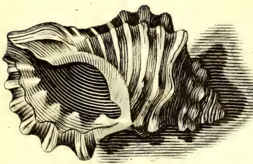
36



37

Jamaic.

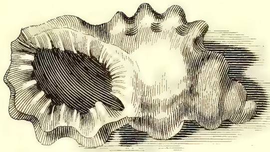
37. Buccinum R. magnum, labro duplicato, quasi Triangulare.



38

38. *Buccinum. R. labro duplicato, Strÿs latis et eminentibus distinctum, Sinuosum.*

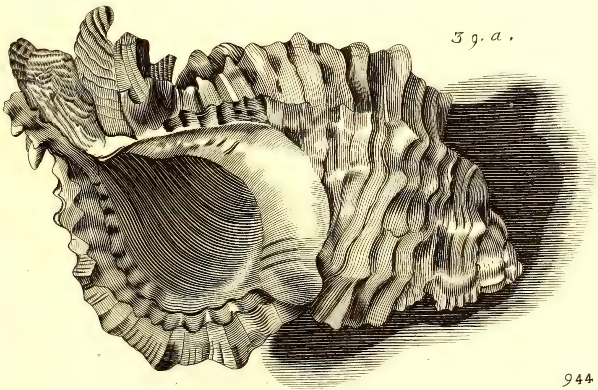
942



39

39. *Buccinum. R. labro duplicato, dentato, duplici Serie Sinuum cauato.*

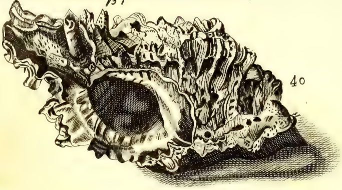
943



39. a.

944

Sect. XIV. cap 5
de
Buccinis utrinq; productioribus, Muricatis.



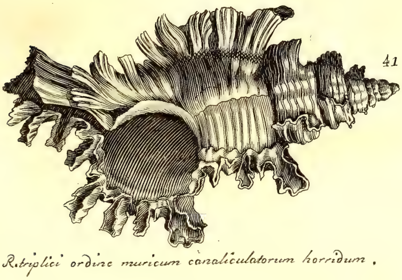
40

Jamaic.

40. Buccinum R. uariegatum, labro duplicato, Striatum, rugatum, muricatum.

945

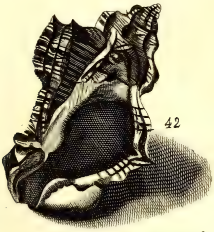
Purpura, siue Murex pelagius, marmoreus. Fab. Col.



41

41. Buccinum. R. triplici ordine muricum canaliculatorum horridum.

42. Buccinum Biroſtratum, variegatum, graue, plicaturis et raris aculeis donatum.

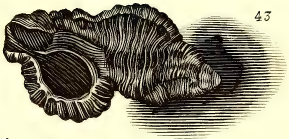


42

Mar. Mediter.

947

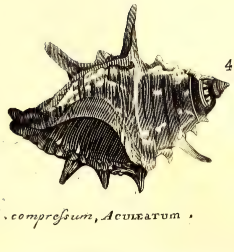
43



43. Buccinum R. labro duplicato, ipſo ore exiguo rotundo, Senis plicaturis Striatis deſcriptum.

948

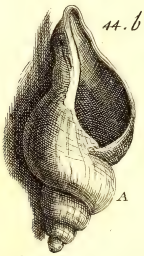
44



44. B. R. compreſsum, Aculeatum.

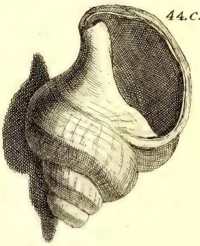
949

44. b.



A

44. c.



Buccinum heteroſtrophum *ab ora maritima prope* Harwich; *a D.no* Dale *collectum*.

950

Hiſtoriæ Conchyliorum
libri IV SECTIO XV.
de
Buccinis, quibus roſtrum BREVE
oris hiatum non excedens.

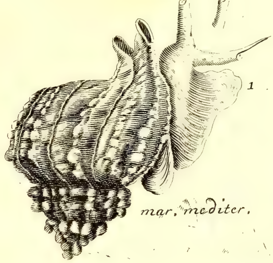
Buccina BREVI-ROSTRA *ſunt vel*
ſinu ad roſtrum

RECTO,
- *M*URICATA.
- STRIATA.
- LÆVIA, *aut clavicula* PRODUCTIORE.
- LABRO REPANDO,
  - *tenuia*.
  - *Craſſa*.
- COMPRESSA.

REFLEXO,
- STRIATA.
- LÆVIA.
- *clavicula* PRODUCTIORE.

Sect. XV. cap. 1.

1. purpura Uiolacea Fab. Col. Siue Buccinum Breui=rostrum nodo=sum.



1

mar. mediter.

962

2. Buccinum Breui=rostum paruum, Striatum, asperum, ex Subcroceo uariegatum.



2

3. Buccinum B. r. paruum, Striatum, asperum, ex albo nigroq. uariegatum.



3

Barbad.

963

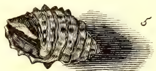
4. Buccinum Breui=rostrum paruum, nigricantibus nodis fasciatim circundatum.



4

ab. Inſ. Mauritio.

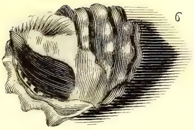
5. an. idem? ore tamen Strictiore, labro craſsiore et dentato.



5

ab. Inſ. Mauritio.

964

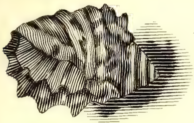


6

6. Buccinum Breui-rostrum, muricatum, labro dentato, ore ex purpura leuiter tincto, clauicula breui.

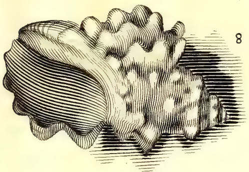
955

7. Buccinum Breui-rostrum, muricatum, ore ex purpura nigricante, dentato.



7

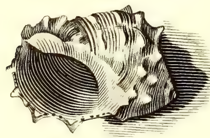
8. Buccinum B. r. nodis ualdè eminentibus, at obtusis distinctum.



8

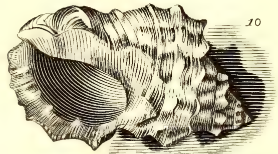
956

9. Buccinum Breui-rostrum, aculeatum, ore Subluteo, clauicu=la subita et acuta.



9

10. Buccinum B. r. Striatum, leuiter aculeatum, siue nodis compreſsis Subacutis distinctum.

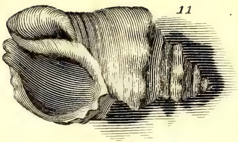


10

Barb.

957

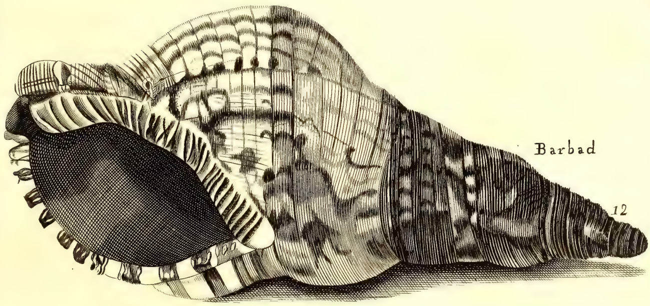
11



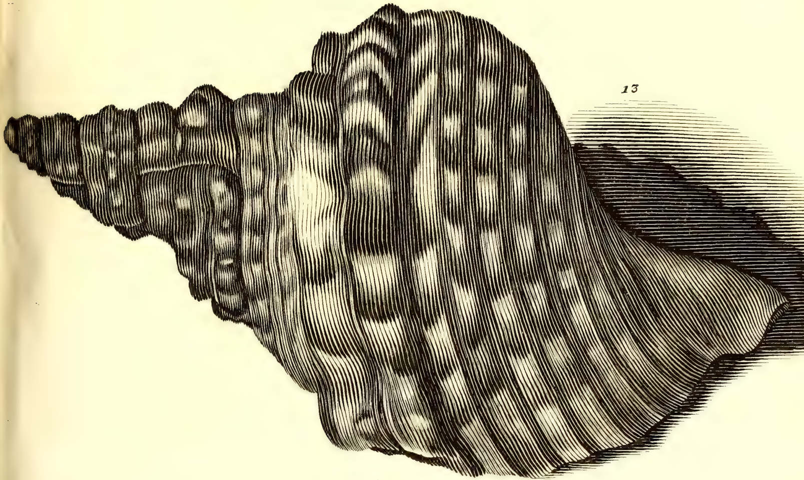


11. b.

Sect. XV. Cap. 2.
de
Buccinis breui rostris, Striatis.



12. Buccinum Maximum, uariegatum ac striatum. Fab. Col.

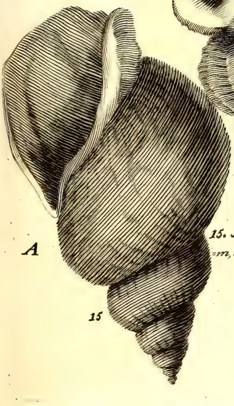


13. *Buccinum Brevi-rostrum, maximum, ventricosius, ex rufo nebulatum, Nodosum.*

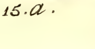
960

14. *Buccinum B. r. tenuiter Striatum, pluribus undatis Sinubus distinctum.*





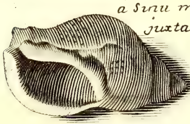
15. *Buccinum B. r. magnu=m, tenue, leviter Striatum.*



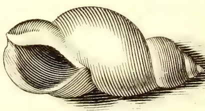
15. a.

962

à Sinu mexicano, juxta Campeche.



16. *Buccinum Brevi-rostrum, admodum Crassum, fus=cum, tenuiter Striatum.*



17. *Buccinum B. r. angustius et productius, ex fusco fasciatum.*

963

mare. mediterraneo.



49 c



49 f

Barbad.

Vide. Tab: 827.

964

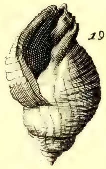
Purpuræ *anglicanæ.*

A



18

A



19

19. Buccinum B. r. album, denticulo unico ad imam columellam.

18. Buccinum B. r. Supra modum craſsum, ventrico=sius, labro denticulato.

965

20. Buccinum B. r. parvum, asperum, sive densè ru=gosum, ore interno striato.

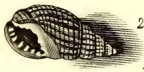


20

b

965

21. Buccinum B. r. cancellatum, densè sinuosum, labro dentato.



21

A

966



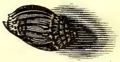
22

22. Buccinum B. r. hirsutum, sinuosum, fasciatum, rostro leviter distorto.

967



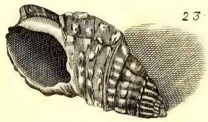
22. b.



22. c.

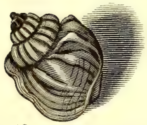
968

23. Buccinum B. r. faſciis crebro=nodoſis exaſperatum.



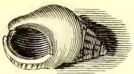
23

969



24

24. Buccinum B. r. columella velut callo quodam diffuſa, craſsè Striatum, una parte cujusq. orbis nodoſa.



25

25. Buccinum B. r. columella calloſa, can=
=cellatum.

970

26. Buccinum B. r. columella calloſa, un=
=datis Striis leviter distinctum, è rufo faſcia-
-tum.



26



26

971

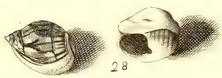
27. Buccinum B. r. columella calloſa, dorso bullato.

Ind. Orient.



27

972

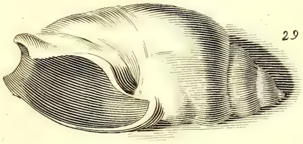


28

28. Buccinum B. r. columella calloſa, rufum, Læve.

973

Sect. XV. Cap 3
de
Buccinis breui-rostris, Læuibus, fere, Clauicula Productiore.

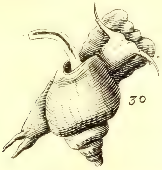


29

29. Buccinum B. r. læue, Sinu ad columellam longo, angusto, profundo.

974

Buccinum paruum cum animali Fab. Columnæ.



30

30. Buccinum B. r. paruum, læue, und=atim Siue nebulatim depictum; item ad imum quemq; orbem lacinia uermiculata.

Mar. Med.



30

975



31

31 Buccinum B. r. paruum, nigricans, leuiter Striatum.

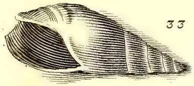


32
Barb.

32. Buccinum B. r. paruum nigrum, ex toto læue.

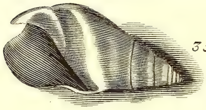
976

34. Buccinum B. r. clauicula tenui et pro=
=ducta, læue, lacinia quadam ad imum
quemq orbem eleganter Striata distinctum



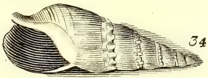
33

33. Buccinum B. r. ex toto læue, clauicula=
=tum.



35

35. Buccinum B. r. clauiculatum, læue
ex toto, et ore et columella fusca ſuturis
quaſi calloſis.



34

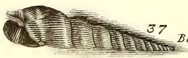
977

978

36. Buccinum B. r. clauiculatum, Striatum, macula=
=tum, orbibus quasi duplicatis distinctum.



36



37 Barbad.

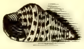
37. Buccinum B. r. clauiculatum, orbibꝰ Superiori=
=bus læuibus, cæterum Striatum, fasciatum.



38

979

39. Buccinum B. r. clauiculatum, maculis nigris unda=
tim depictum.

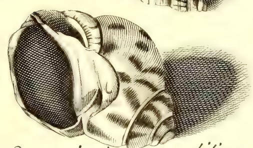


39

40. Buccinum B. r. lineis Subflauis circum depictum,
ad imum quemq orbem Striatum, cæterum læue.



40



41

980

981

41. Buccinum B. r. uentricoſius, læue umbilicatum, croceis
maculis, grandibus ex triplici ordine fasciatim depictum.

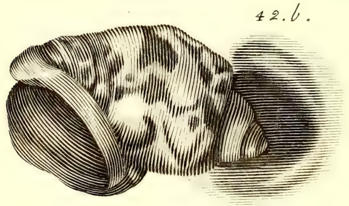
42



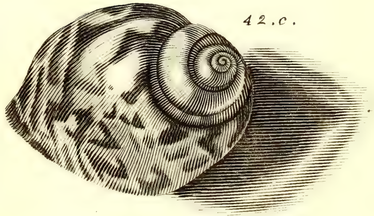
42. Buccinum B. r. clauiculatum, læue, ex croceo ne=
=bulatum, umbilicatum.

982

42. b.

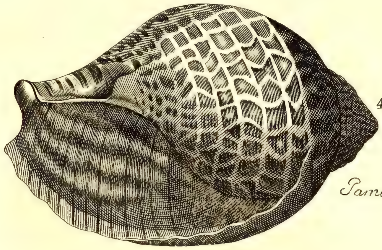


42. c.



983

Sect. XV. Cap. 4.
de
Buccinis breuirostris, labro repando, tenuibus.



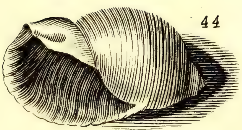
43

Jamaica.

43. Buccinum B. r. Striatum, fuscum, undatis lineis albis depictum.

984

45. Buccinum B. r. tenue, capillaceis Strijs circundatum, ex rufo infuscatum.

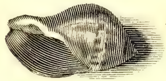


44

Jamaica.

44. Buccinum B. r. tenue, umbilicatum, asperius Striatum, uariegatum.

985



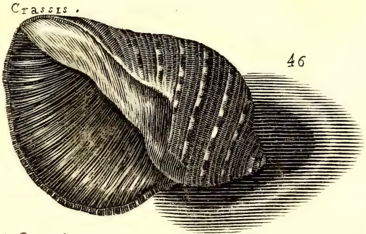
45

986

Sect. XV. Cap. 5.

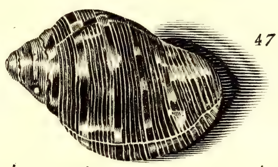
de

Buccinis breui-rostris, labro Repando, Crassis.



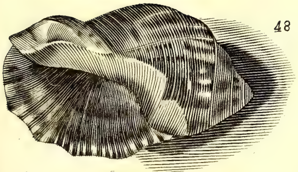
46

46. Buccinum B. r. labrosum, Striatis et intersectis lineis eleganter depictum.



47

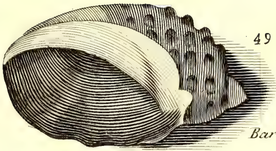
47. Buccinum B. r. labrosum, craſsum, uersicoloribus Siue intersectis lineis Striatis Latiusculis destinctum.



48

48. Buccinum B.r. labroſum, aſperum, craſſum, ore croceo, labro leviter dentato.

988



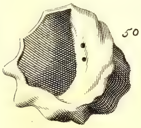
49

Barbad.

49 Buccinum B. r. labroſum, craſſum, nodoſum columella lata Plana.

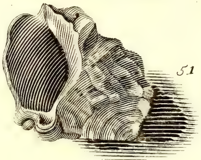
989

50. Buccinum B.r. labroſum, craſſum, nodoſum, columella plana, eâq media Bimaculatum.



50

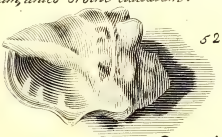
51. Buccinum B. r. labroſum, craſſum, ore ſubcroceo, muricatum, roſtro, umbilicato.



51

990

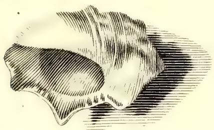
52. Buccinum B. r. labroſum, craſsum, uari=egatum, unico ordine clauatum.



52

Jamaic.

53. Buccinum B. r. labroſum, craſsum, ex bino ordine muricatum, clauicula parum exerta.



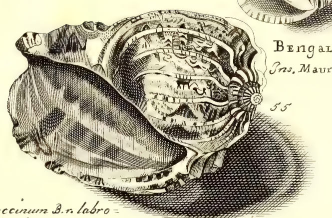
53

991

54



Bengal.
Ins. Mauritio.



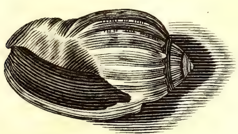
55

55. Buccinum B. r. labroſum, coſtis latis, plicatilibus et acutis diſtinctum.

Concha Νηριτώδης altera minor uariegata Fab. COL.

992

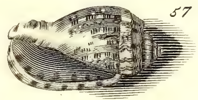
56. Buccinum B. r. labroſum, ualde craſsum, coſtis paucioribus cinctum.



56

57. Buccinum B. r. labroſum, anguſtius, leuius, coſtis tenuioribus, ex fuſco eleganter uermiculatum.

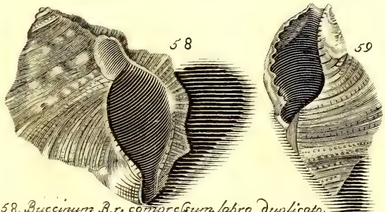
57



993

994

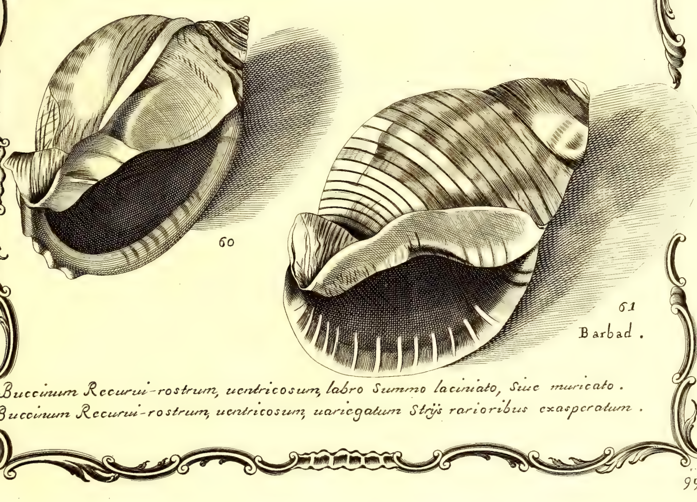
Sect. XV. Cap. 6.
de
Buccinis breuirostris, compressis.



58. Buccinum B. r. compreſsum, labro duplicato, Striatum aculeatum.
59. B. B. r. compreſsum, Striatum, ore dentato.

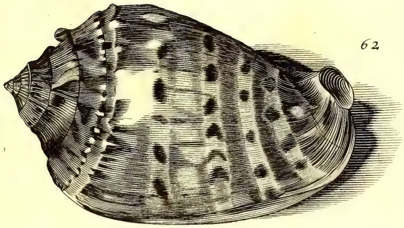
996

Sect. XV. Cap. 7.
de Buccinis Auritis, Siue rostro Recuruo donatis; Ventricosis.



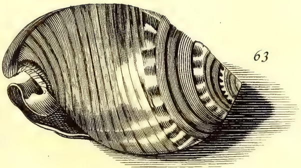
60. Buccinum Recurui-rostrum, uentricosum, labro Summo laciniato, Siue muricato.
61. Buccinum Recurui-rostrum, uentricosum, uariegatum Strijs rarioribus exasperatum.

996



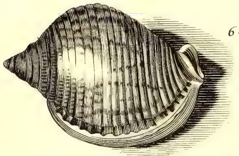
62

997



63

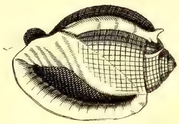
998



64

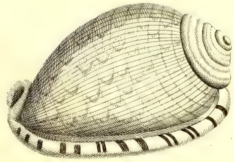
999

65. *Buccinum Recurui-rostrum uentricosum, leuiter,* CANCELLATUM, *magnis maculis quadratis rufis circum=datum.*



65

1000



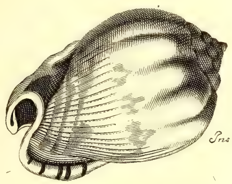
Iamaica.

66

66 *B. R. r. Ventricoſū, labro puluinato, uariegatum, Striatum et asperum.*

1001

67 *B. R. r. ventricoſum, labro puluinato, uariegatum, striatum magnis præterea Sulcis ad clauiculam donatum.*

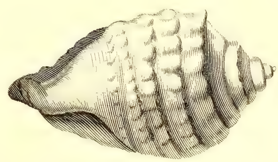


67

Ins. Ascentio

1002

68. *Buccinum Recurui-rostrum,* MURICATUM, *uentricos=um.*



68

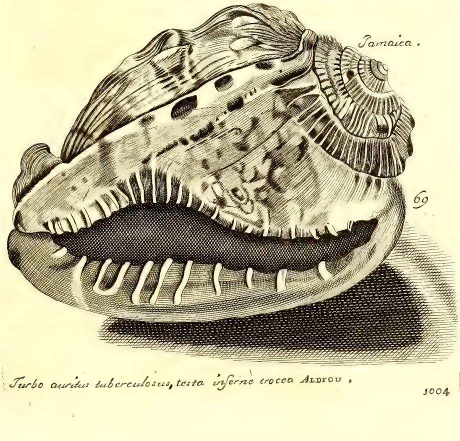
mar. mediter.

Cochlea Echinophoræ Rond. apud Aldrov.

1003

69 *B. R. r. ventricoſū: undatim depictum, clauicula muricata.*

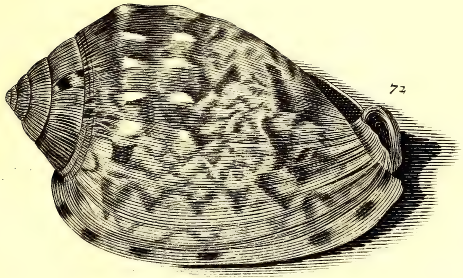
Jamaica.



69

Turbo auritus tuberculosus, testa inferne crocea ALDROU.

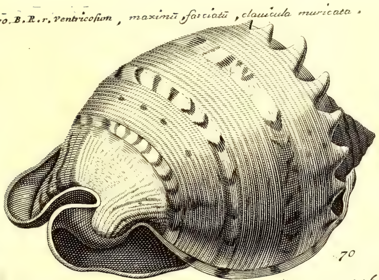
1004



72

1005

70. B. R. r. Ventricoſum, maximū faſciatū, clavicula muricata.

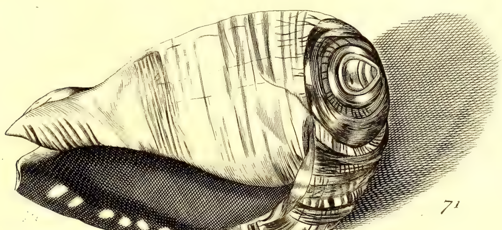


70

murex triangularis Rondeletij.

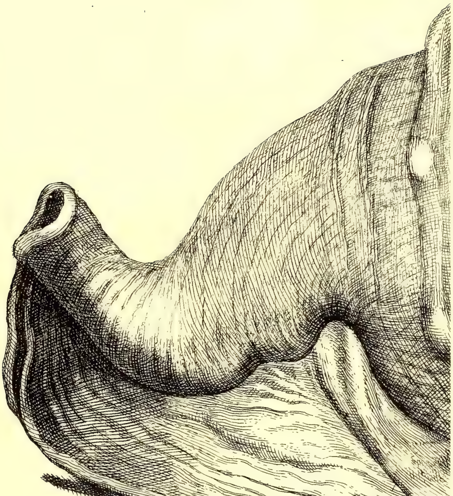
1006

71. B. R. r. Ventricoſum, Striatū, labro tenui, Simplici.

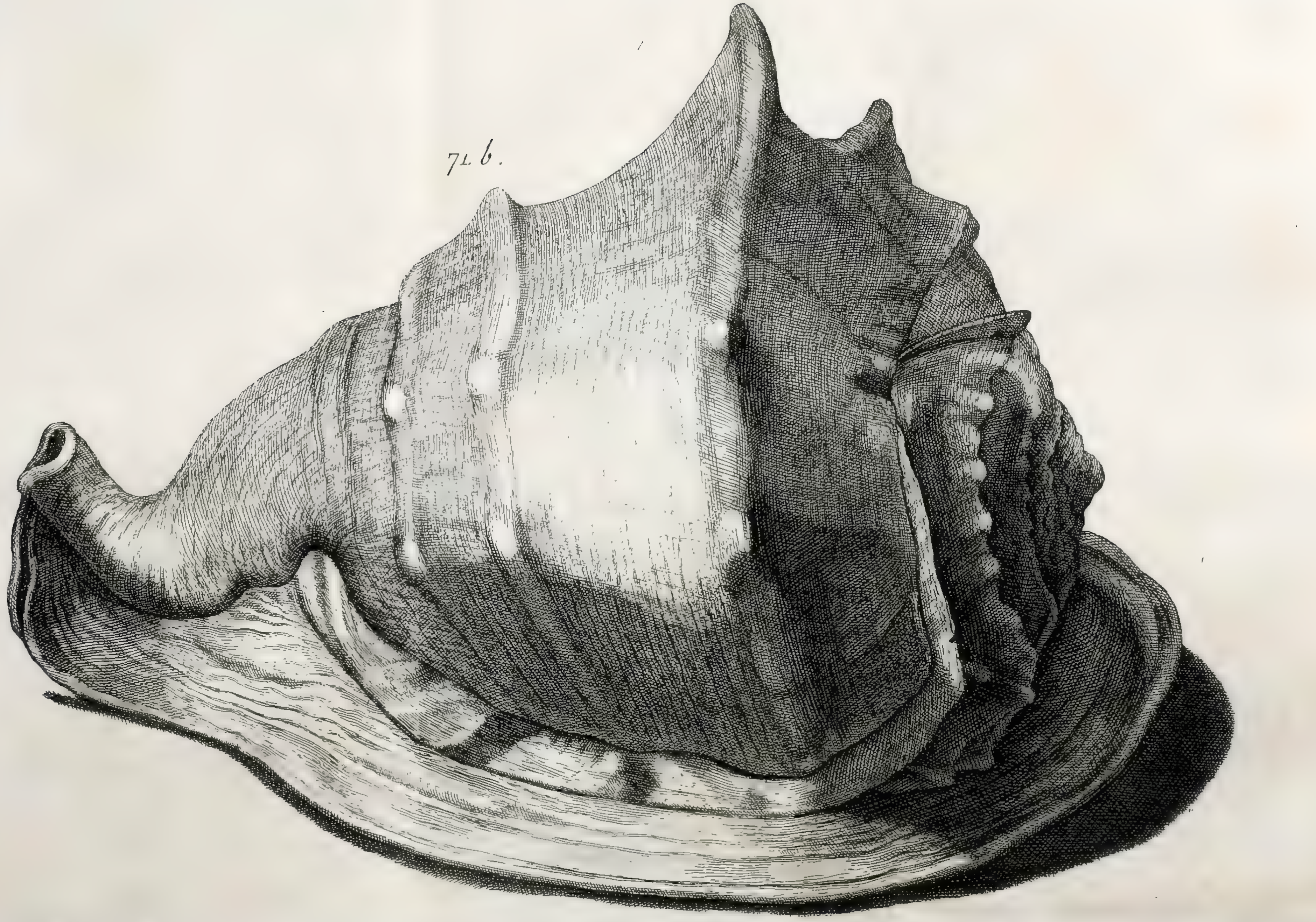


71

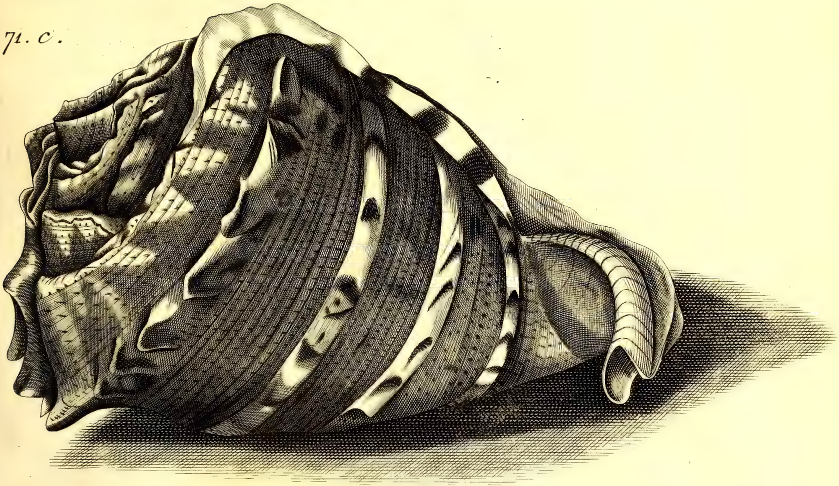
1007



71. b.

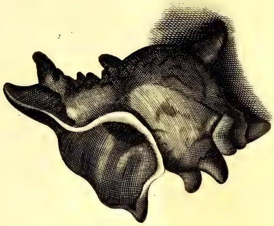


71. c.



1009

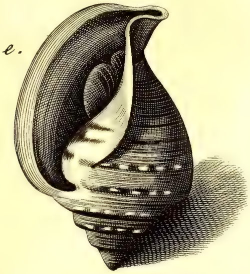
71. d.



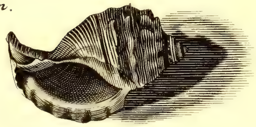
1010

Cochlea Echinophora Aldrov.

71. e.



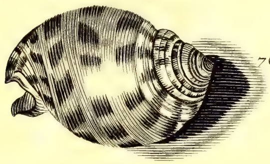
eadem.



71. f.

1011

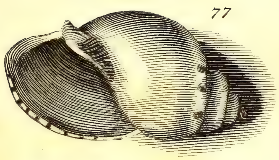
69. Buccinum Recurui-rostrum uentricosum, gra=
=ue, magnis maculis rufis fasciatim circundatum.



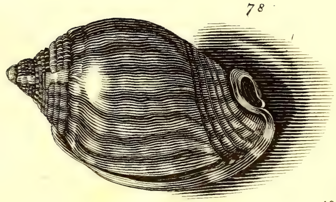
76

1012

77



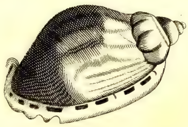
78



1014

1013

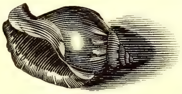
Sect. XV. Cap. 8.
de
Buccinis breui-rostris, Sinu Reflexo,
Læuibus.



73

73
[illegible]. Buccinum Recurui-rostrum, tenue, uentre stric-tiore, undatum.

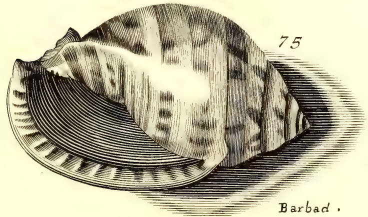
~~66~~. B. Recurui-rostrum, craſsum et ponderosum, Sum-mo labro, et imo quoq orbe leuiter muricato.
74



74

~~67~~. Buccinum Recurui-rostrum, uentricosum, tenue, maculis rufis fasciatim circūndatum, labro retuſo.

75



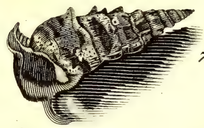
75

Barbad.

Sect. XV. Cap. 9.

de

Buccinis breui rostris, rostro reflexo, Clauicula Productiore.

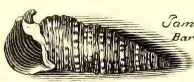


79

79. Buccinum Recurui-rostrum, clauiculatum, muricatum, maculosum.

1017

80. Buccinum Recurui-rostrum, clauiculatum, Striatum et asperum.



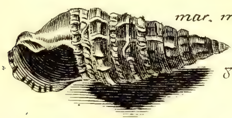
Jamaica.
Barbad.
80



Jamaica.
81 Barb.

82. Buccinum Recurui-rostrum, clauiculatum, Strijs muricatis circundatum.

mar. mediter.

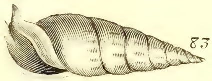


82

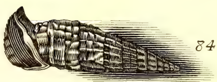
1019

83 Buccinum Recurui-r. clauiculatum, album, læue, imis orbib9 densè sinuosis.

84. Buccinum Recurui-rostrum clauiculatum, album, Sinuosum et leuiter muricatum.



83

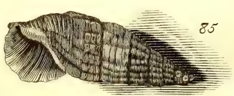


84

ab Inſ. Mauritio.

1020

85. Buccinum R.r. clauiculatum.

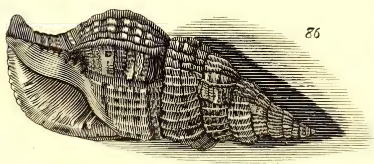


85



85.b.

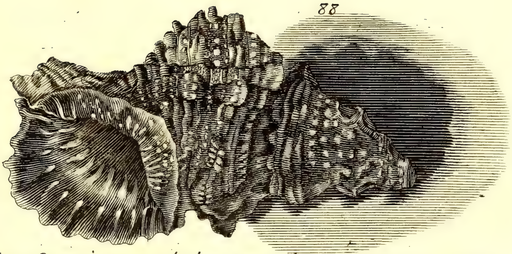
1021



86

1022

88



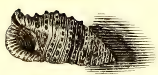
87 Buccinum Recurvi-rostrum, claviculatum, majus aculeatum, ore croceo, utrinq dentato .

1023

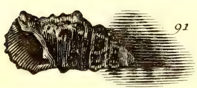
89 Buccinum Recurvi-r. claviculatum, den-
:sis, nodis nigricantibus exasperatum .



89



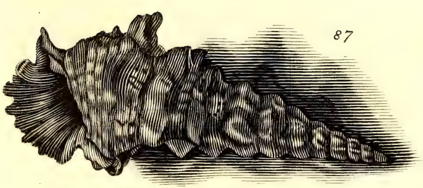
90



91

1024

87



1025

Appendix
ad
Hiſtoriæ conchyliorum
Librum. IV.
de
Buccinitis
ſiue Lapidibus, qui buccina
omnigena ualdè referant.



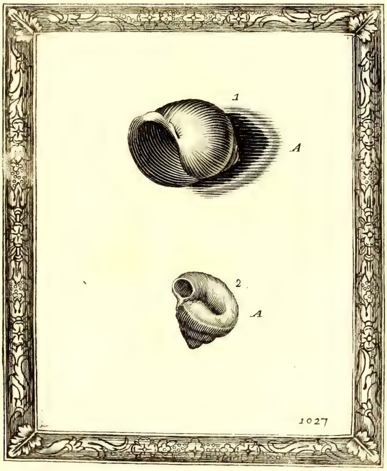
Londini

ære incisa, Sumptibus authoris.

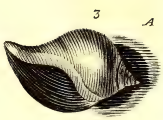
1692.

Suſanna et anna Lister figuras Delineârunt.

1026



1027



1028



1029

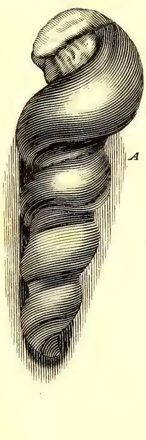


10

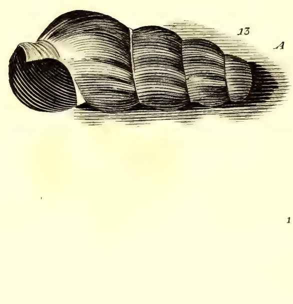
1030



11 A



12 A

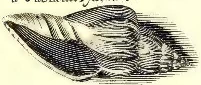


13 A

1032

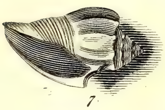
1031

à Sabuletis, juxta Parisias.



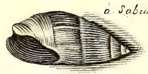
6

à Sabuletis Parisiens.



7

à Sabuletis Parisiens.



8

1033

1034

A



9

a D. Woodward.

1035

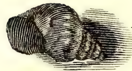

16
A
17
A
1036

14



A

15



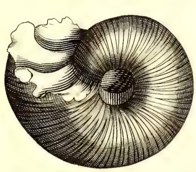
A

á D. Woodward.

1037

1038

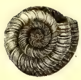




18. l.

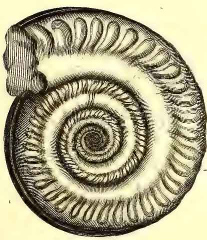
1040

19



A

20



A

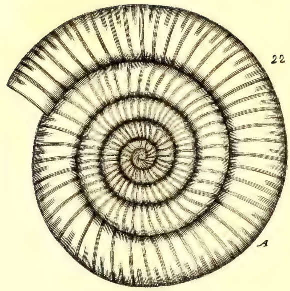
21



A

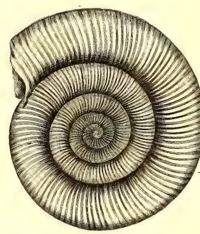
1041

22



A

23



A

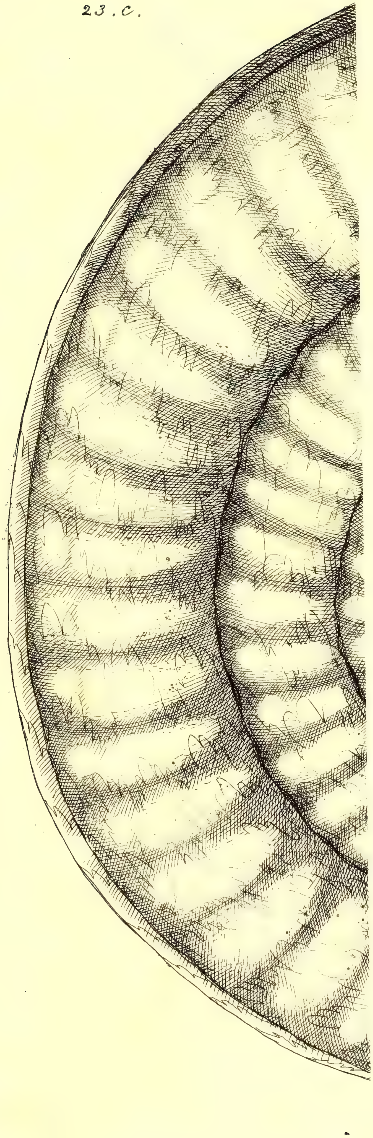
1042



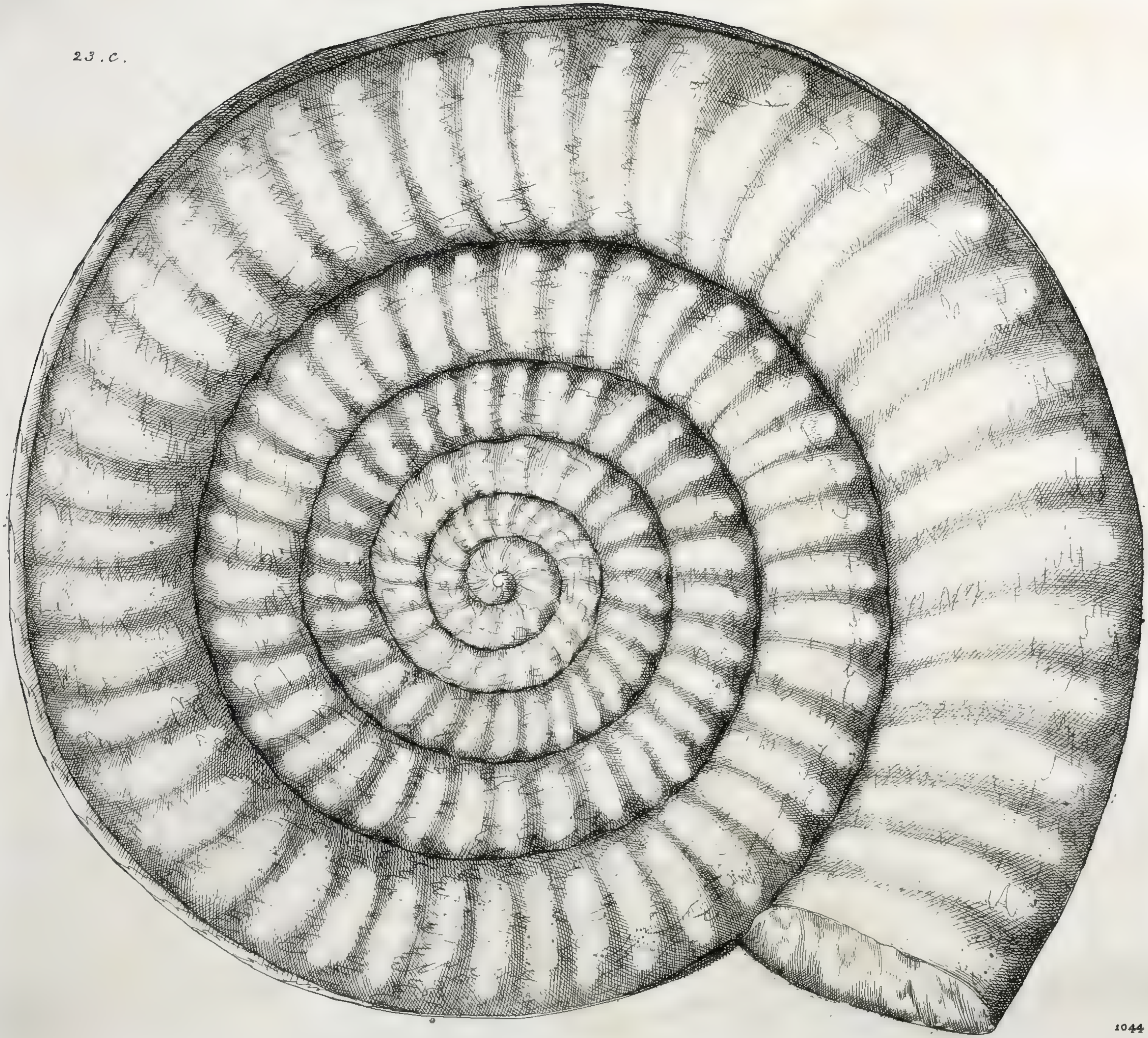
23. b.

1043

23. c.

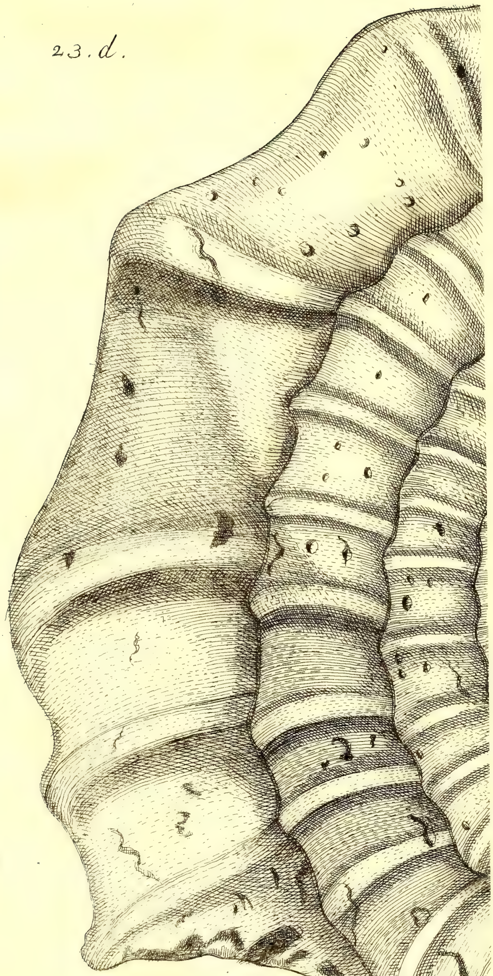


23.C.

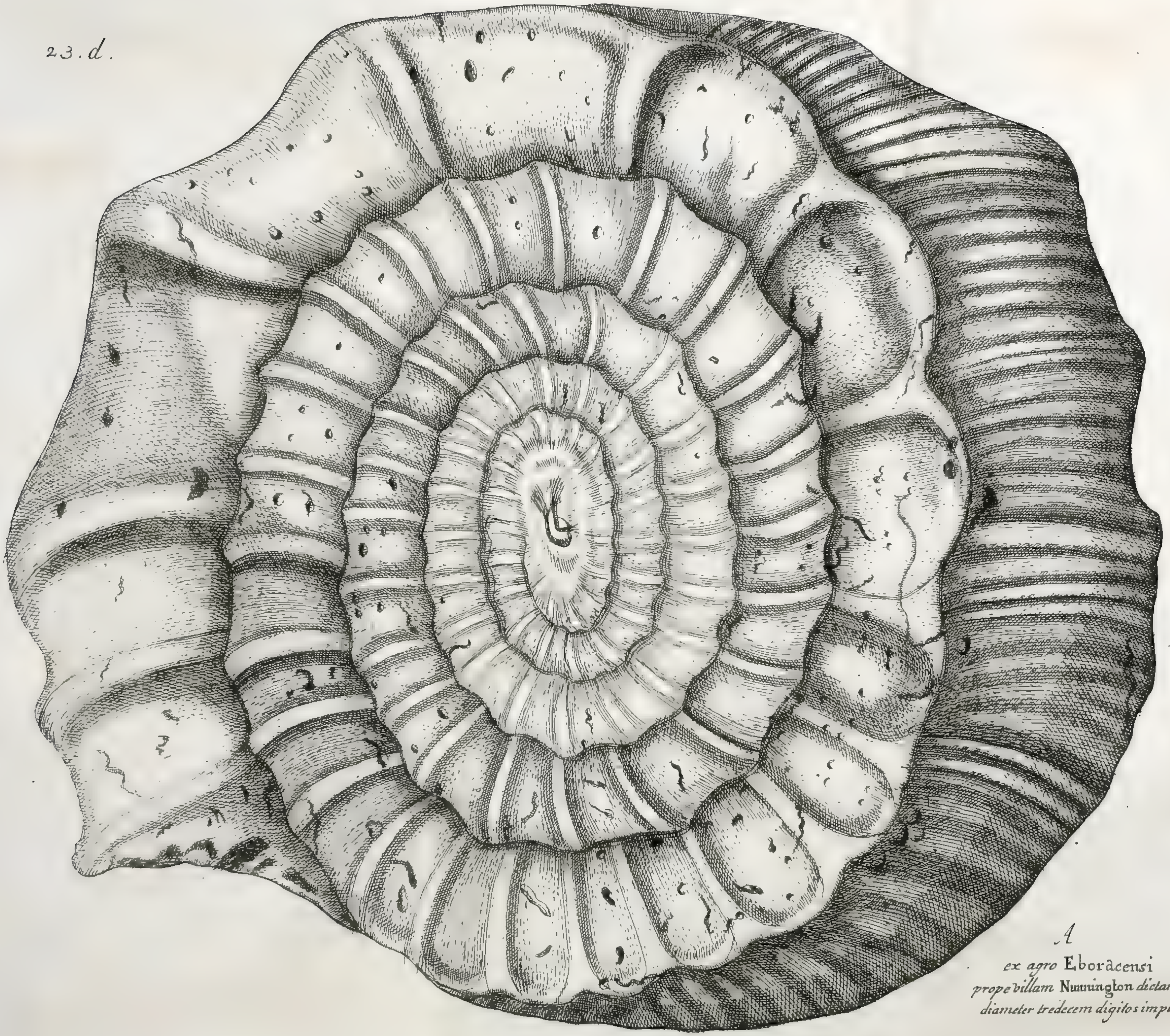


1044

23.d.

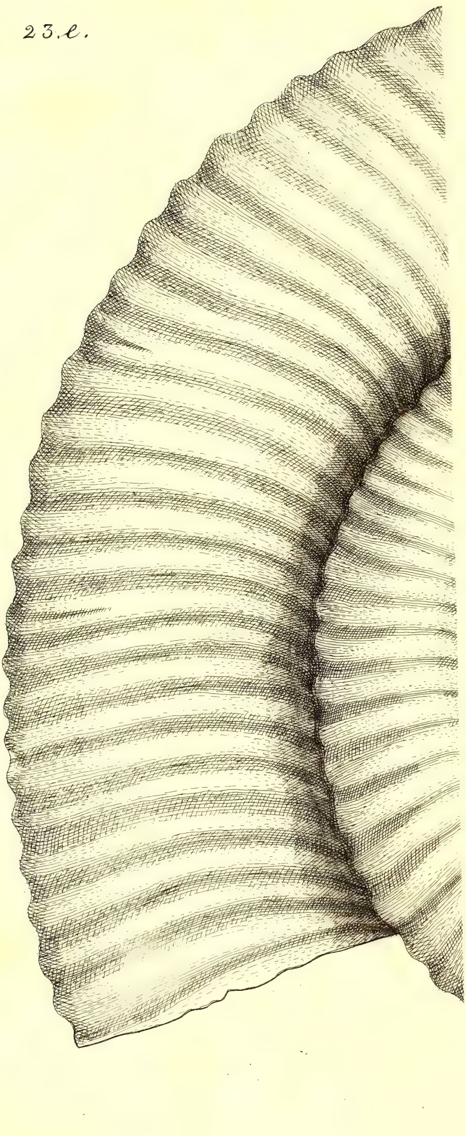


23.d.

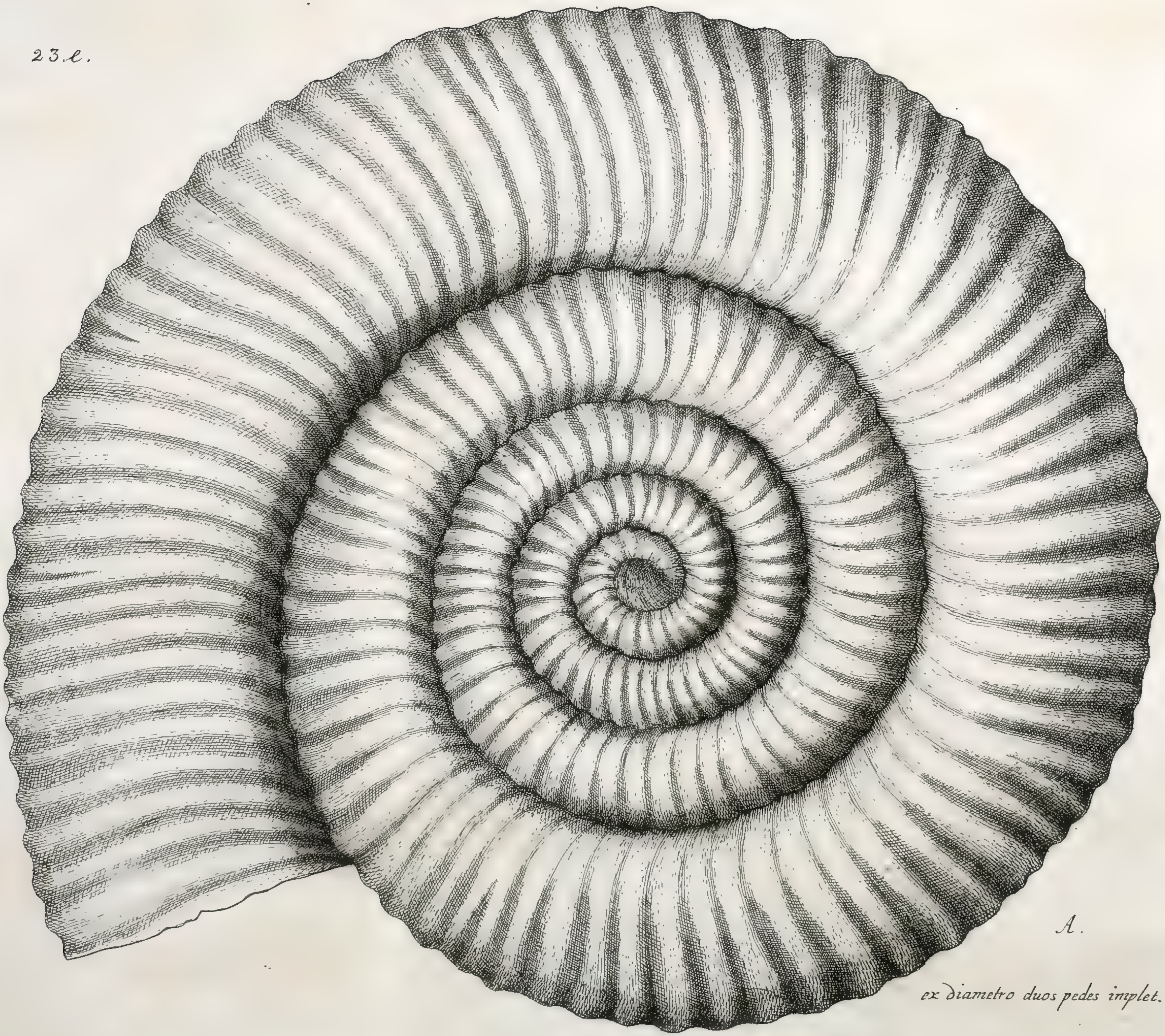


A
ex agro Eborâcensi
prope villam Nunnington dictam.
diameter tredecem digitos implet.

23.e.

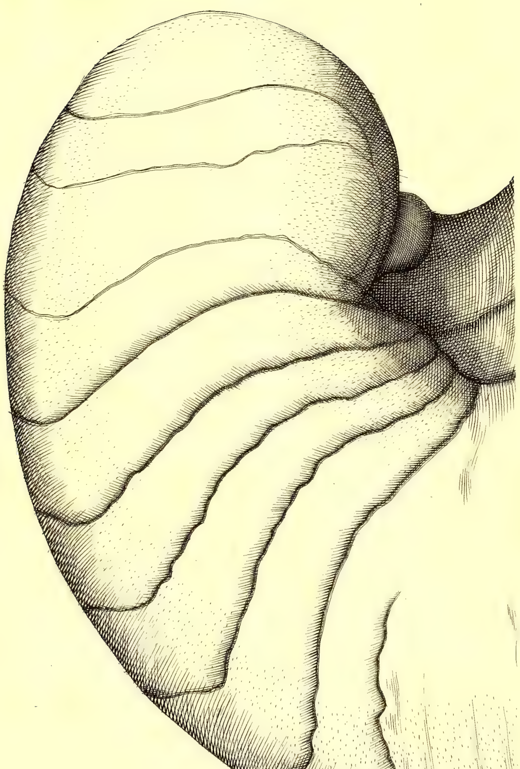


23.e.

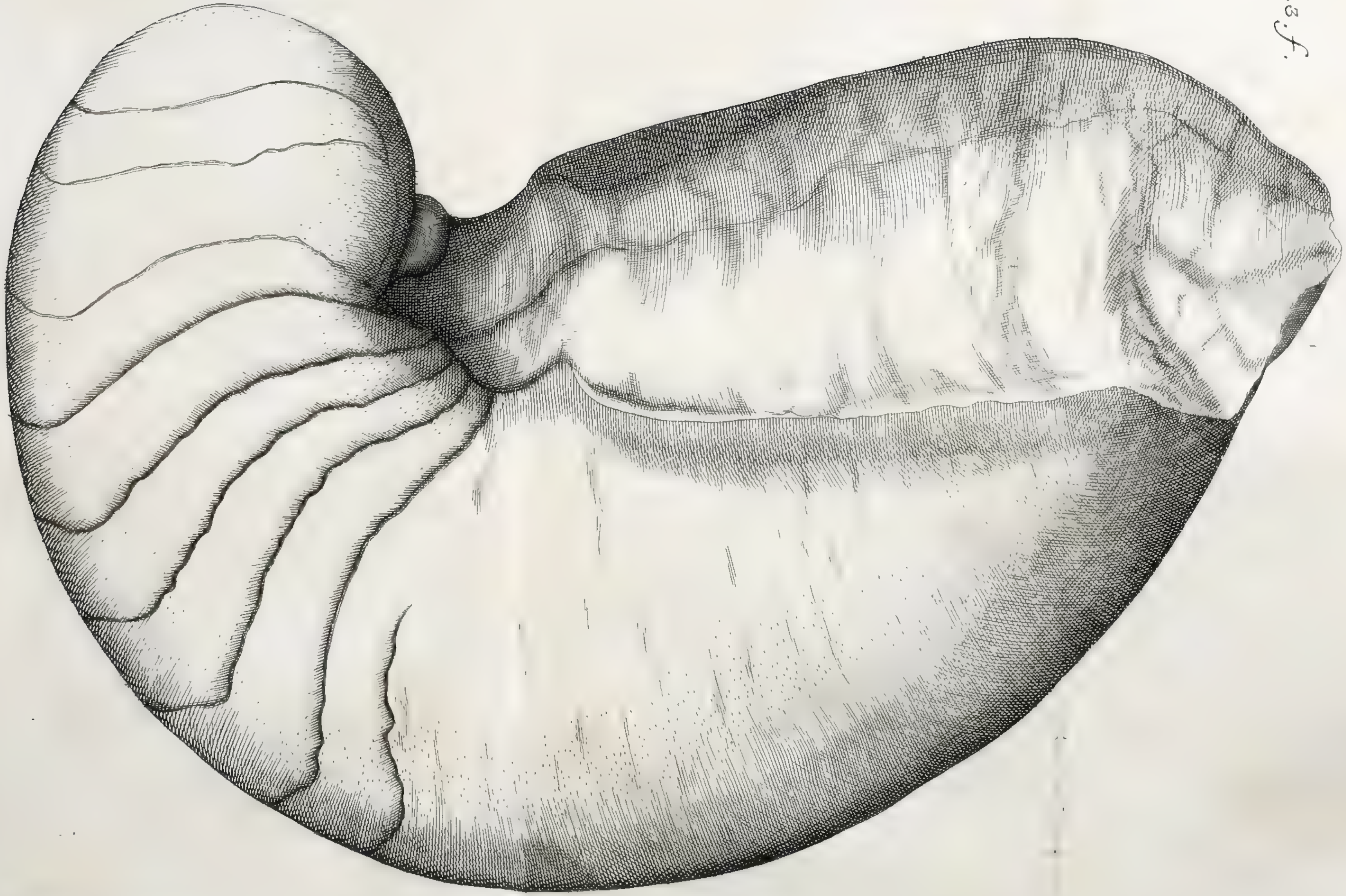


A.

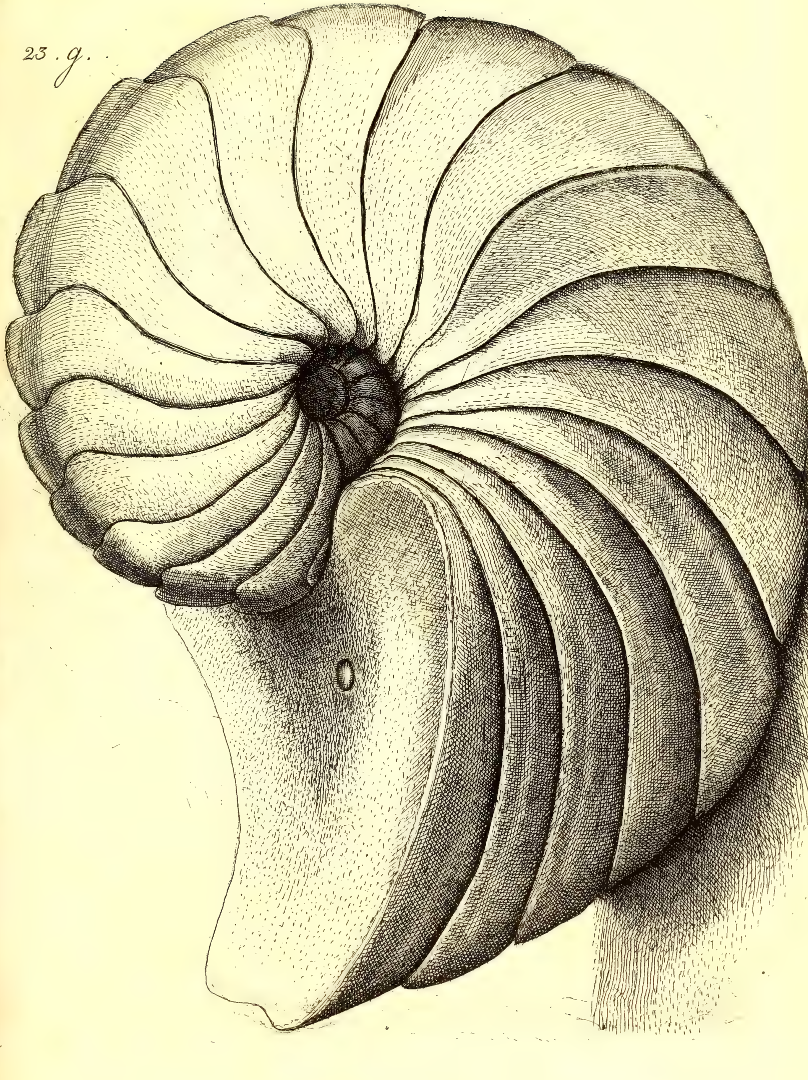
ex diametro duos pedes implet.



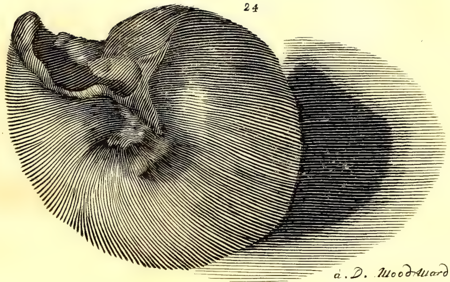
23. f.



23 . g .

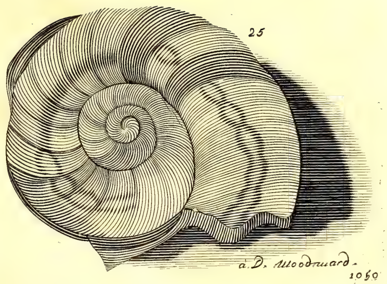


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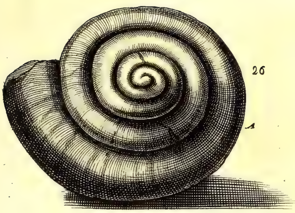
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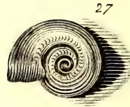
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A



27

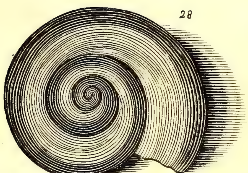
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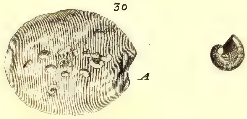
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a. D. Woodward.

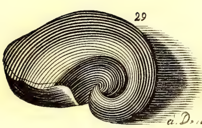
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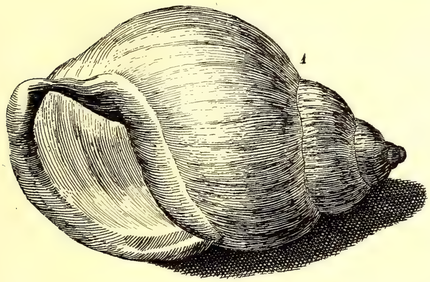


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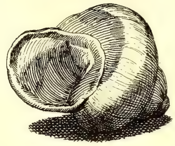
1053

Mantiſſa *Cochlearum* Terreſtrium .

1



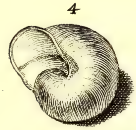
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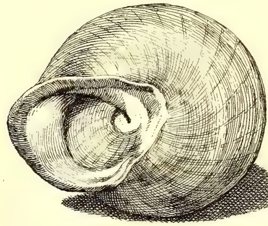
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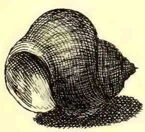


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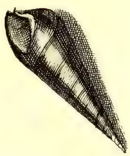
Cochleæ et Bivalvia aquæ dulcis

6

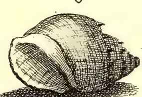


Cochlea vivipara altera *noſtras teſta tenuiori Pluvii* Cham .

7

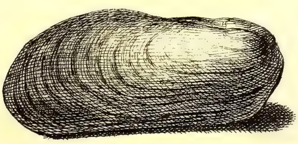


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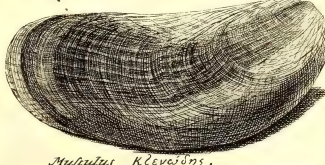


Buccinum aculeatum .

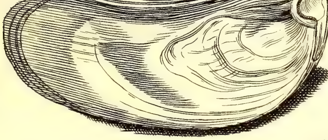
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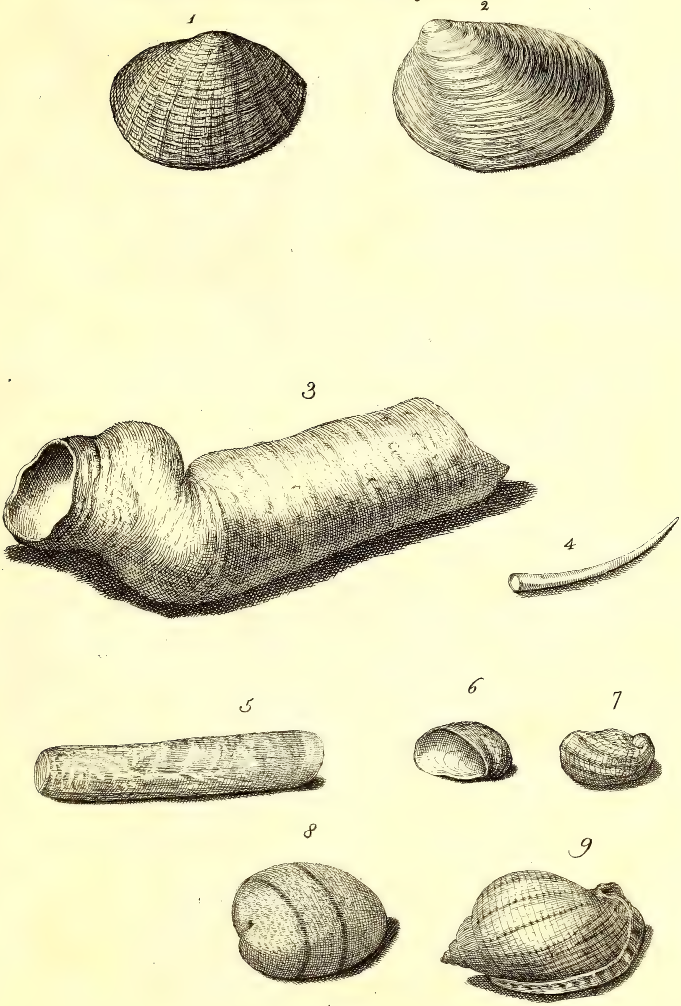
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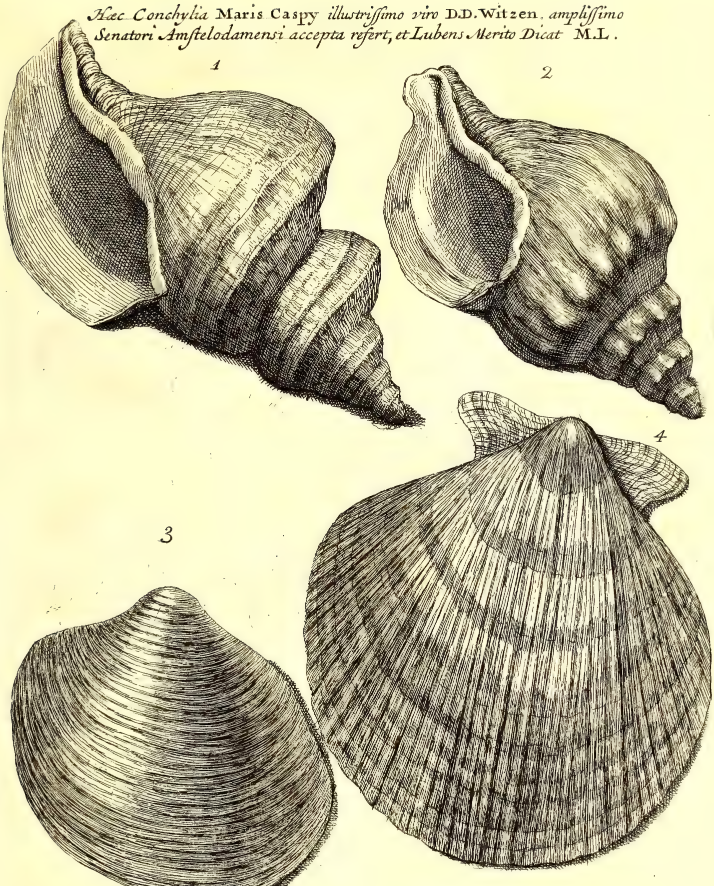
Muſculus Κλενώδης .



Mantiſſa Marinorum *Conchyliorum.*



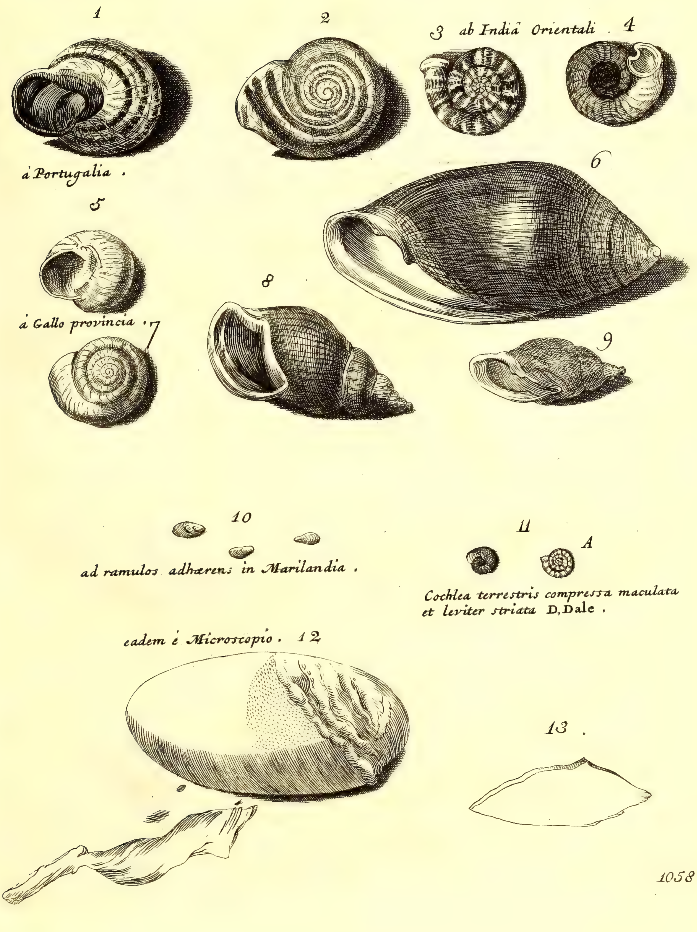
Hæc Conchylia Maris Caspy *illustriſſimo viro* D.D. Witzen, *ampliſſimo Senatori Amſtelodamensi accepta refert, et Lubens Merito Dicat* M.L.



Appendicis *ad Conchyliorum Synopsin* .

Tabula Quarta .

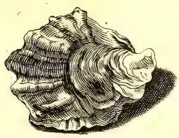
Conchylia terrestria .



Tabula Quinta.

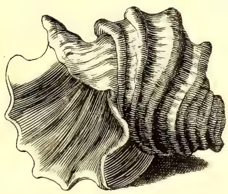
Conchylia marina.

1



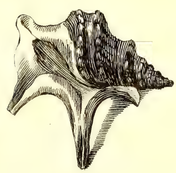
à Portugalia.

2



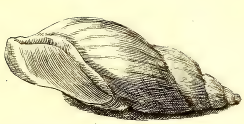
à Marilandia.

3



Conchylia aquæ dulcis.

4



è flumine quodam Carolinæ.

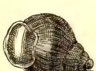
5

A



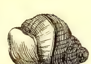
Buccinum heterostrophon fluviatile 4 spiris. D. Petiver. *in rivulis* ad Micham *in viciniā Londini*.

6



à Propugnaculo St. Georgij Indiæ Orient.

7



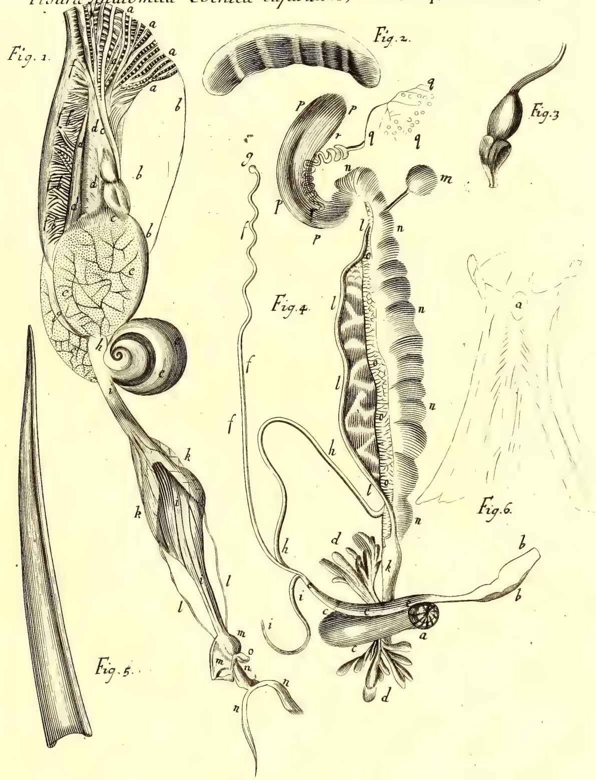
ibidem cum priore.

8



ibidem cum priore.

Figuræ Anatomicæ Cochleæ cujusdam, Pomatia Gesnero dictæ. Tab. 1.



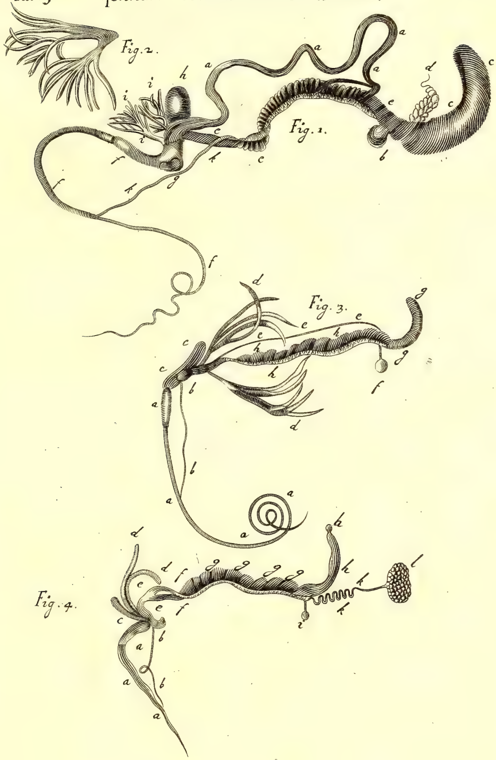
Tab. 2. Cochlearum Terrestrium Anatomia.



Hepar Pelliceum Astaci fluviatilis.

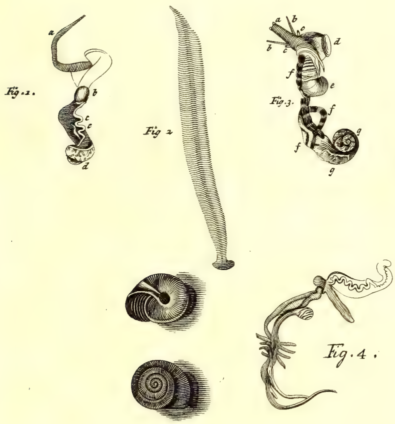
Anna Lister delineavit. 1693

Tab. 3 Genitalia Cochlearum Terrestrium.





Diſſectio Cochleæ Terreſtris ſtriatæ atq; operculatæ.
Tit. 5 H. Noſtræ. *A. A.*



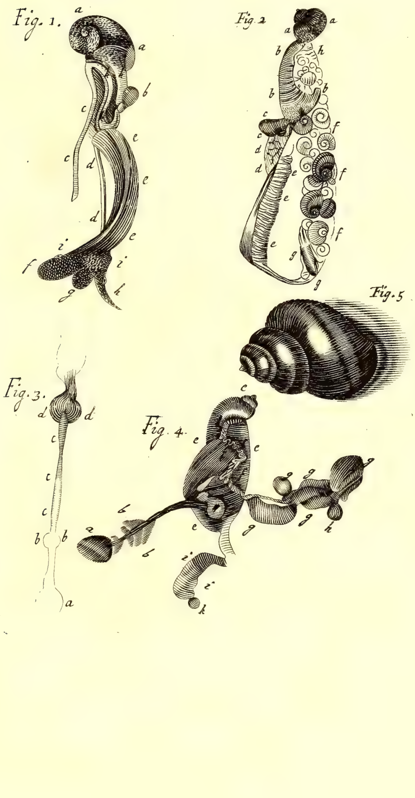
Anna Liſter delineav:

Tabula 5. Limacum *Anatomia*.



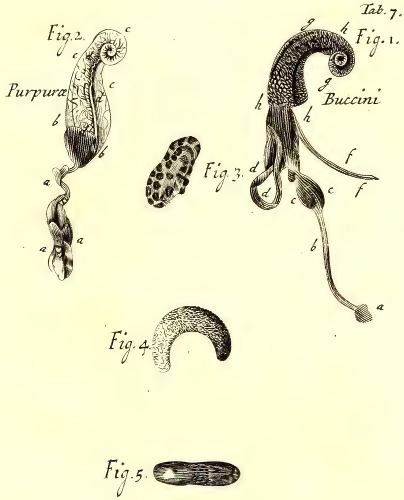
Dissectio Cochleæ Viviparæ Fluviatilis.

Tab. 6



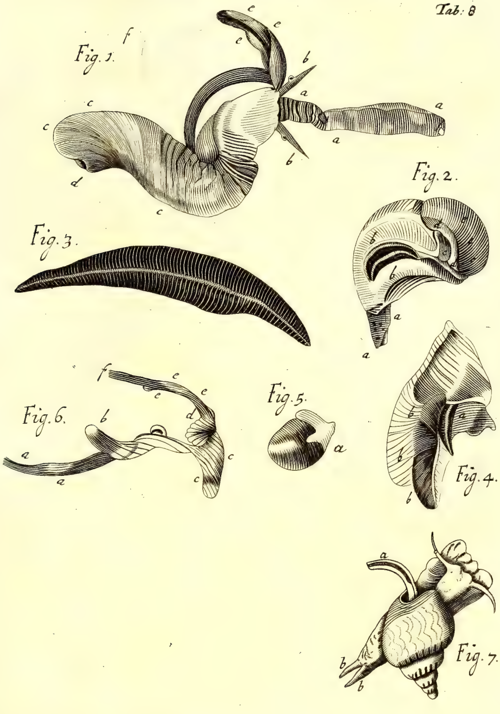
Diſsectio *Purpuræ* Fluviatilis, *compreſsæ Tit.* 26. & *noſtræ A.A.* item Buccini *Tit.* 23. *ibidem.*

Tab. 7.



Anatomia *Buccini* marini, *crassi, rufescentis, striati et undati* Tit. 2. *H.* nostræ. *A. A.*

Tab: 8



Loligo a Sleeve

Fig: 1.

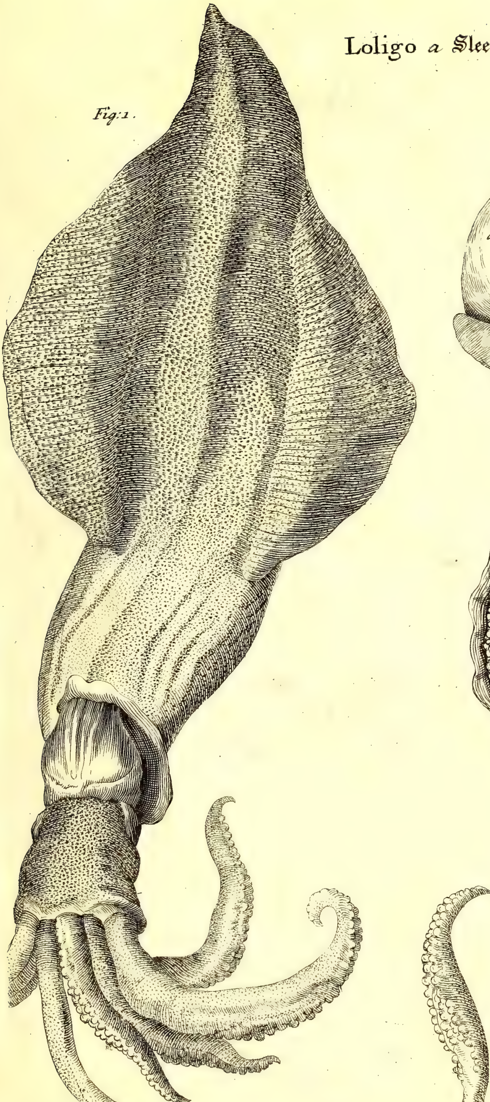


Fig. 2.

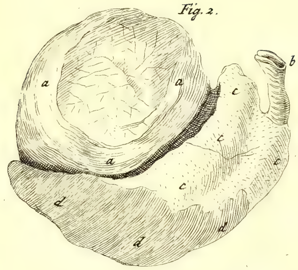
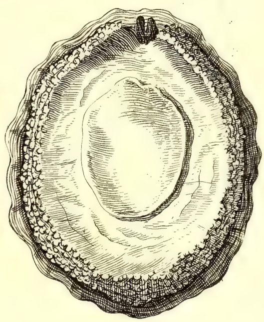
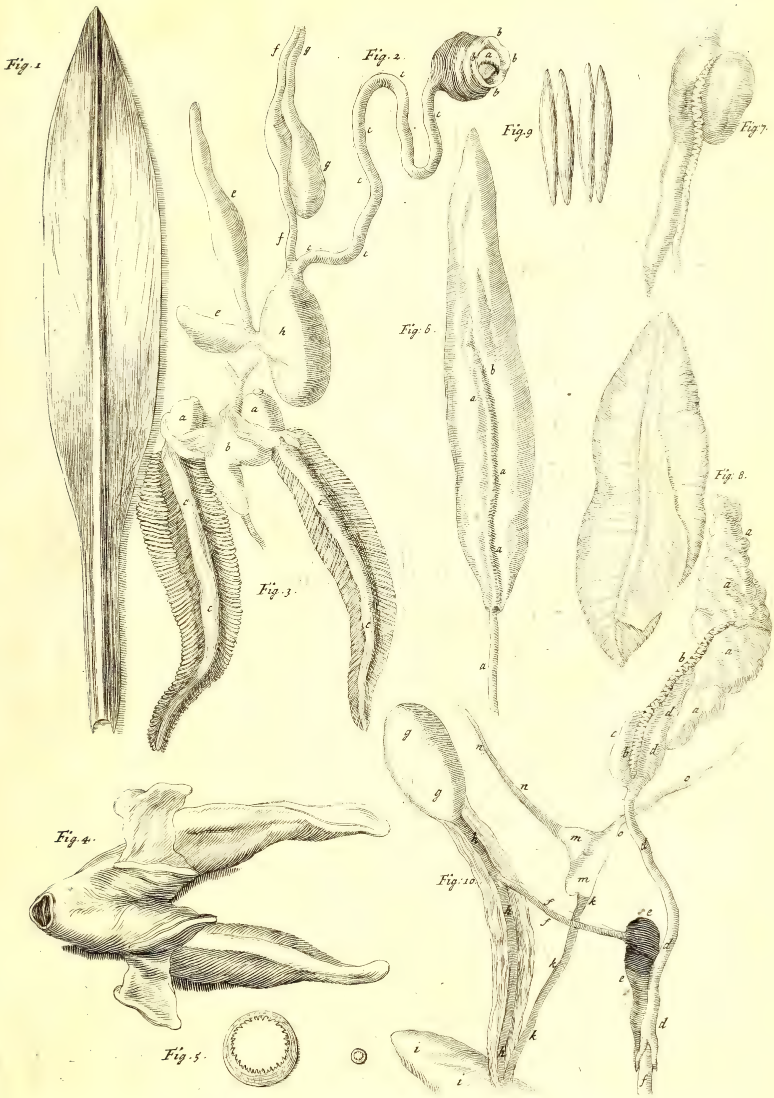


Fig: 3.

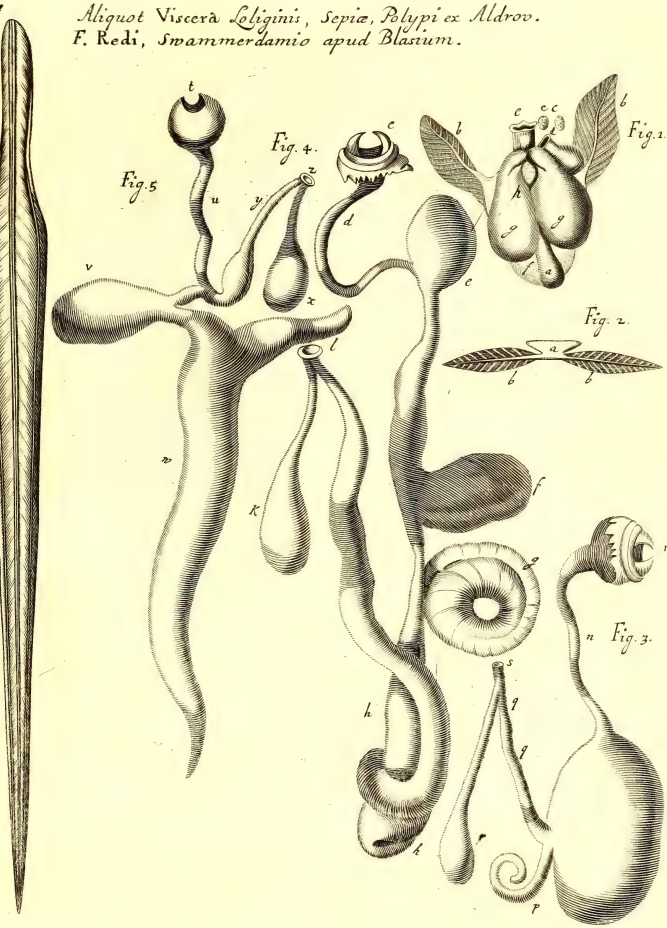


Loliginis *anatome Anglicè* a Sleeve *dictæ*



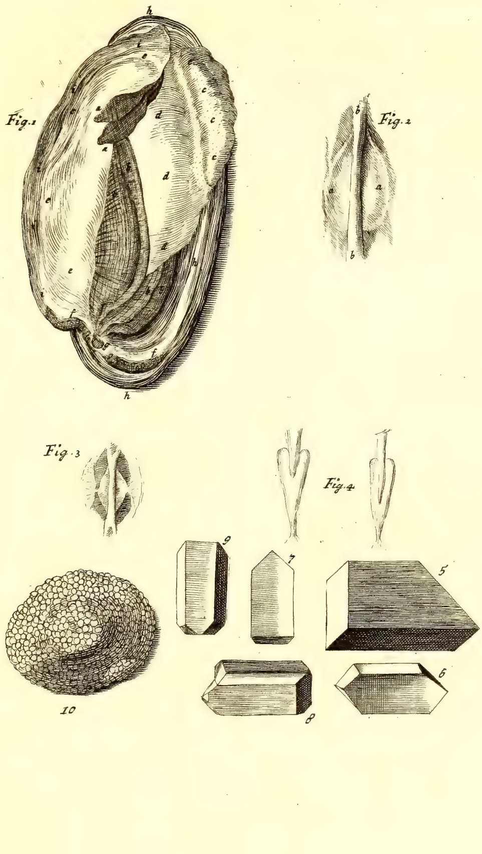
Tab. 11

Aliquot Viscera Loliginis, Sepiæ, Polypi ex Aldrov. F. Redi, Swammerdamio apud Blasium.



Loliginis majoris ex Illyrio Gladius.

Muſculi Fluviatilis *anatome*. Tab. 12



Pectunculi *et* Chamæ *anatome.*
itemq; Tellinæ

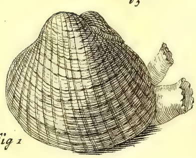


Fig 1

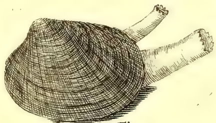


Fig. 5

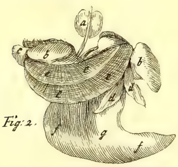


Fig: 2.

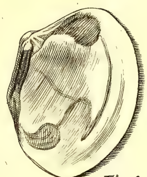


Fig. 6



Fig: 3.

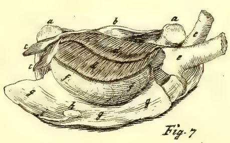


Fig. 7

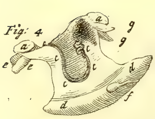
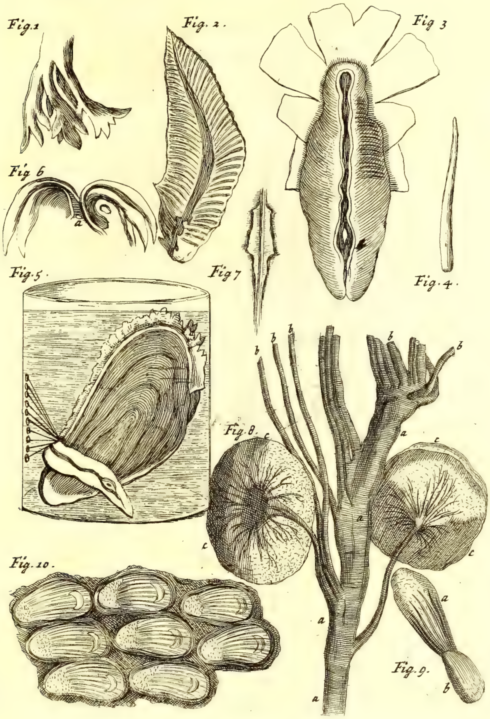


Fig: 4

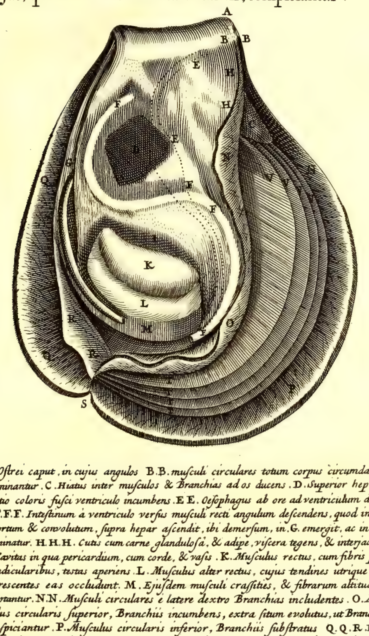


Fig. 8

Mytuli Marini *anatome*. Tab. 14.

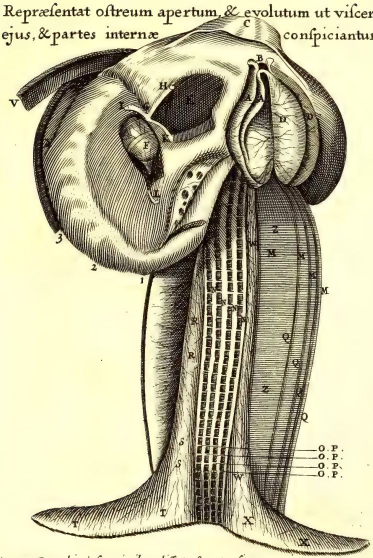


Exhibet oſtreum teſtâ exemptum, & integrum, ut partes ejus, quomodo habent in ſitu naturali, conſpiciantur .



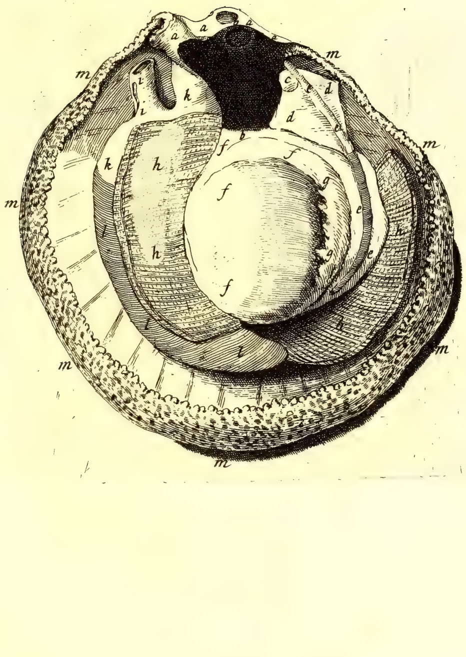
A. *Oſtrei caput, in cujus angulos* B.B. *muſculi circulares totum corpus circumdantes terminantur.* C. *Hiatus inter muſculos & Branchias ad os ducens.* D. *Superior hepatis portio coloris fuſci ventriculo incumbens.* E.E. *Oeſophagus ab ore ad ventriculum ducens.* F.F.F.F. *Inteſtinum à ventriculo verſus muſculi recti angulum deſcendens, quod inde intortum & convolutum, ſupra hepar aſcendit, ibi demerſum, in* G. *emergit, ac in anum terminatur.* H.H.H. *Cutis cum carne glandulosâ, & adipe, viſcera tegens, & interjacens.* I. *Cavitas in qua pericardium, cum corde, & vaſis.* K. *Muſculus rectus, cum fibris perpendicularibus, testas aperiens.* L. *Muſculus alter rectus, cujus tendines utrique teſtæ accrescentes eas occludunt.* M. *Ejuſdem muſculi craſſities, & fibrarum altitudo denotantur.* N.N. *Muſculi circulares è latere dextro Branchias includentes.* O. *Muſculus circularis ſuperior, Branchiis incumbens, extra ſitum evolutus, ut Branchiæ conſpiciantur.* P. *Muſculus circularis inferior, Branchiis ſubſtratus* Q.Q.R.R. *Eorundem muſculorum partes, è latere Oſtrei ſiniſtro conſitæ.* S. *Sinus, ubi muſculi utrique circulares, eorumque partes dextræ, & ſiniſtræ coeuntes, Ductum pro aquis ad Branchias admittendis, & inde excludendis conſtituunt.* T.T.T.T. *Branchiarum cirri quatuor inferiores, qui tenuiores, & latiores* V.V.V.V. *Earundem cirri ſuperiores, craſſiores, & contractiores.*

Repræſentat oſtreum apertum, & evolutum ut viſcera ejus, & partes internæ conſpiciantur.



A.A. *Duæ Branchiæ, è ſuperioribus diſſectæ, & extra ſitum proprium remotæ, ut os oſtrei pateat.* B. *Oſtrei os.* C. *Oris velum, ſive integumentum.* D.D. *Branchiæ duæ alteræ ſuperiores in ſitu proprio, cum vaſis pereptantibus.* E. *Hepatis portio ſuperior obfuſca, ſub qua ventriculus latet.* F. *Cor pericardio nudatum, cujus auricula ampla, & nigricans.* G. *Aorta, mox ab egreſſu cordis in tres ramos diviſa.* H. *Ramus primus verſus caput aſcendens.* I. *Ramus Secundus in musculos rectos,* K. *Ramus Tertius in Branchias tendens.* L. *Venæ cavæ truncus, cordis auriculam ingrediens.* M.M.M.M. *Branchiæ inferiores, cum muſculis circularibus ab Oſtrei corpore, ubi adhærebant, abſciſſæ, & expanſæ, ut illarum ductus, & cavitates aſpiciantur.* N.N.N.N. *Branchiarum juga, ſive principia, quibus ſingulis vaſa, ſc. vena, & arteria,* O.O.O.O. *inequitant, & foramina* P.P.P.P. *interjacent.* Q.Q.Q.Q. *Branchiarum earundem extremitates, ſive fimbriæ.* R.R. *Musculus circularis inferior, lateris dextri, extra ſitum, & inverſus, ut conſpici poſſit* S.S. *Ejusdem portio, quæ oſtrei fundo cohærebat.* T.T. *Ejuſdem portio, quæ oſtrei latus ſiniſtrum circumdans, portioni* V. *cohærebat.* W.W. *Muſculus circularis superior, lateris dextri, complicatus, & contractus, ne Branchias abſcondat.* X.X. *Ejuſdem portio, quæ oſtrei latus ſiniſtrum circumdans, portioni* Y. *cohærebat.* Z.Z. *Branchiæ ſuperficis, in qua pinnæ, ſive ductus ſtriati, pro humore vitali, aquiſque ingerendis, regerendiſque apparent.* 1. *Oſtrei limbus inferior, a quo Branchiarum juga, & muſculi circulares abſcinduntur.* 2. *Inteſtini portio in anum deſenens* 3. *Anus.*

Pectinis *anatome* Tab: 17





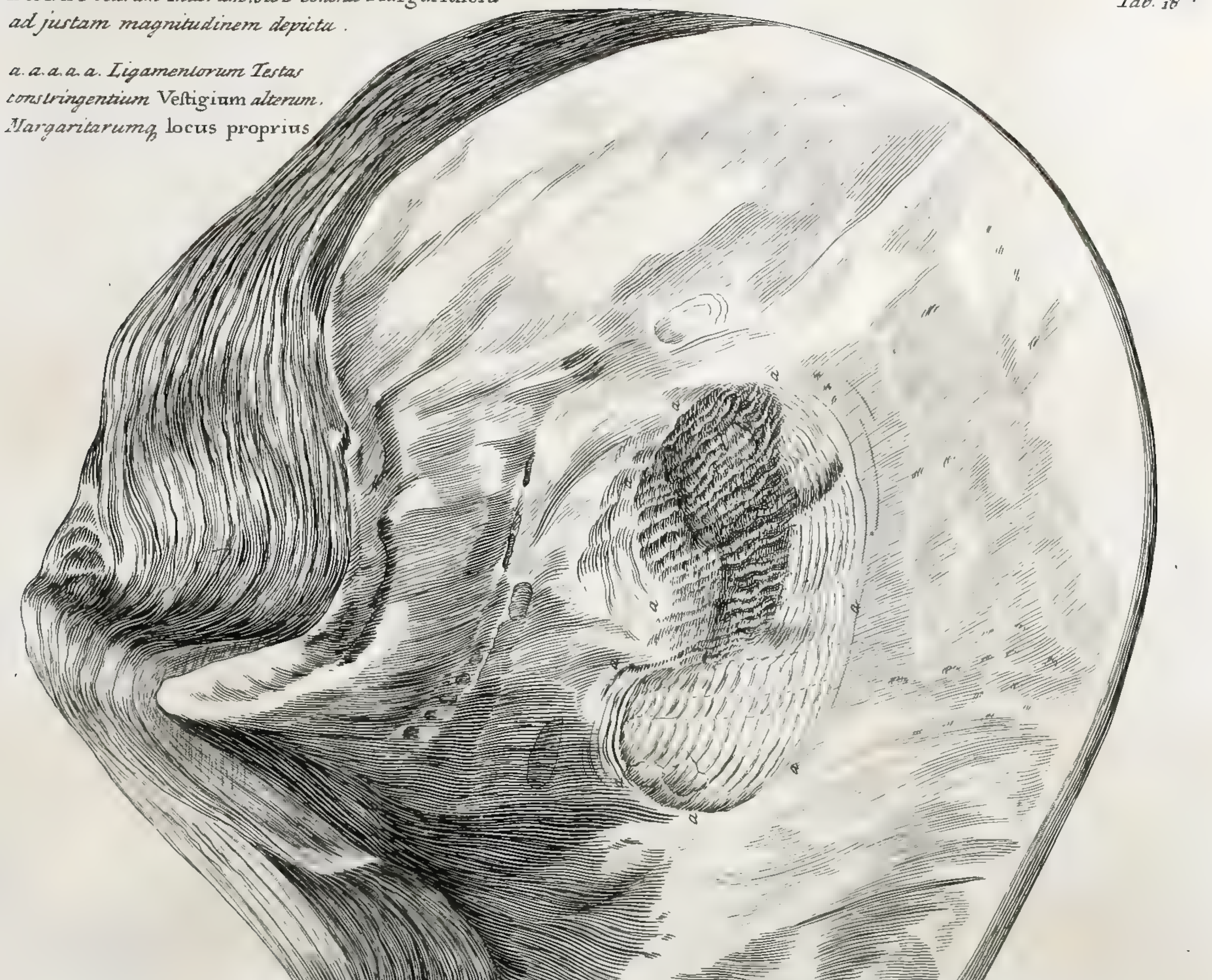
Berberi *veterum Indorum, ſive Concha M*
ad justam magnitudinem depicta.

a. a. a. a. a. Ligamentorum Testas constringentium Veſtigium *alterum. Margaritarumq;* locus proprius

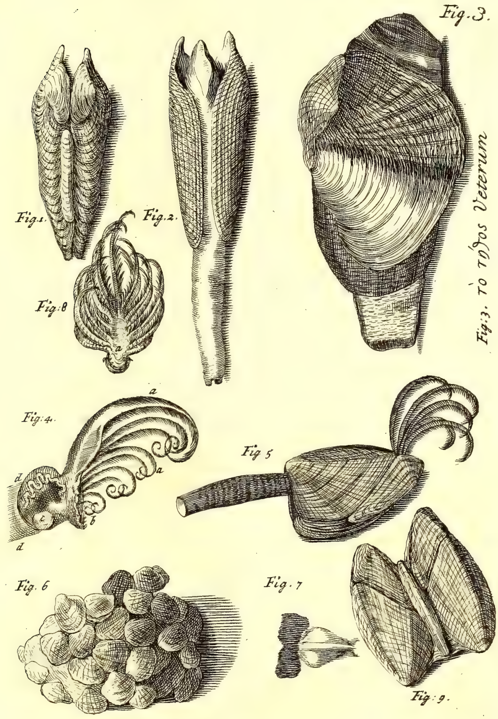


Berberi *veterum Indorum, ſive Concha* Margaritifera *ad justam magnitudinem depicta.*

a. a. a. a. a. Ligamentorum Testas constringentium Veſtigium *alterum, Margaritarumq;* locus proprius



Pholadis *anatome, Conchæq;* Anatiferæ.



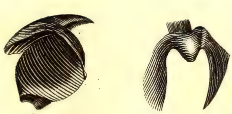
Balani *vulgaris* *Anatome*



Tab. 21.

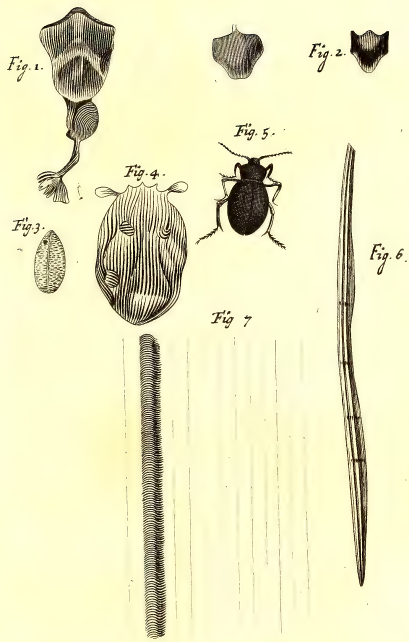
Hepar pelliceum Cancri cujusdam minoris marini, Dog-crabbs Anglice dicti.





Bini Dentes Sepiæ tricuspides, quorum pars media Psitaci rostrum æmulatur.

Tab. 22.



DUO INDICES

AD

SYNOPSIN METHODICAM CONCHYLIORUM

MARTINI LISTER, M.D.

QUORUM

PRIMUS CONCHYLIORUM CLASSES EXHIBET

EO IPSO ORDINE IN QUO DISPONUNTUR

A LISTERO.

ALTER EASDEM COMPLECTITUR JUXTA

METHODUM CELEBERRIMI

CAROLI A LINNE',

NEC NON

AD TABULAS LISTERIANAS ACCOMMODATUR.

OXONII,

E TYPOGRAPHEO CLARENDONIANO.

M DCC LXX.

ILLUSTRISSIMÆ ET ORNATISSIMÆ DOMINÆ

DOMINÆ

MARGARETÆ-CAVENDISHE

DUCISSÆ DOTARIÆ DE PORTLAND

QUÆ UT EDITOR OFFICIO SIBI DEMANDATO

MELIUS SATISFACERET

SUMMA BENEVOLENTIA

CUM INSTRUCTISSIMI SUI GAZOPHYLACII USUM

TUM INGENII JUDICIIQUE LIMATISSIMI ACUMEN

PROMPTISSIME ADHIBUIT

HOS SEQUENTES INDICES

ET

QUICQUID AD LISTERI OPUS EXIMIUM ILLUSTRANDUM

ULTERIUS ACCESSIT INCREMENTI

D. D. D.

GULIELMUS HUDDESFORD.

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BUCCINA

BUCCINA

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⁎ Numerus prior Tabulam, alter Figuram denotat.

Literа A. Conchylia indicat *Angliaca*.

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ENGLISH NAMES.

⁎ As the Engliſh Naturaliſts have, as yet, formed no Syſtem of Conchyliology in their own Language, but have left it free for *Dealers* and others to impoſe what Names they pleaſe upon each Shell, in an arbitrary, and often in an abſurd Manner, it is almoſt impoſſible to compile an accurate Index of this Kind: The Author therefore ſubmits the following Pages to the Correction of thoſe who are more converſant in this Branch of Natural Hiſtory than himſelf, aſſuring only the Reader, that what is here offered to the Public, is the Reſult of the beſt Information he could procure.

NAKED SNAIL or SLUG.

1 Black wood Snail.

3 Reddiſh brown mountain Snail.

4 Largeſt, grey, ſtriated and ſpotted wood Snail.

6 Small, grey, meadow Snail, without ſpots.

7 Amber-coloured Snail, with white ſpots.

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2 Small, ſtriated Acorn Shell.

4 The Whale Acorn Shell.

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3 Gooſe-winged Pholas.

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39	Virginea				

SPONDYLUS.

1	Gæderopus	†		206.	40.
2	Regius				
3	Plicatus	†	An.	210.	44.

CHAMA.

1	Cor	†		275.	111.
2	Gigas	†		351. 352.	189.
3	Hippopus	†	An.	349. 350.	187. 188.
4	Antiquata				
5	Trapezia				

31 Painted Venus, or Cockle.

36 Lettered Venus, or Camp-Lettered Venus.

SPONDYLE.

1 Red thorny Oiſter, or Aſſes Hoof.

CHAME.

1 Fool's Cap Chame, or Cockle.

2 Furbelowed Clamps. Bear's Paws.

3 Cabbage Leaf Chame.

CHAMA.

		Tab.	Fig.
6 Semiorbiculata			
7 Calyculata	†	347.	184. 185.
8 Cordata			
9 Satiata			
10 Oblonga			
11 Lazarus			
12 Gryphoides	†	212. 213. 215. 216. 217.	47. 48. 50-1. 52. 53.
13 Bicornis	†	214.	49.
14 Arcinella			

ARCA.

		Tab.	Fig.
1 Tortuoſa			
2 Noæ	†	368.	208.
3 Barbata			
4 Modiolus			
5 Pella			
6 Lactea			
7 Antiquata	†	236.	70.
8 Senilis	†	238.	72.
9 Granoſa	†	241.	78.
10 Decuſſata			
11 Pallens			

12 Furbelowed Chame, or Oiſter,

ARK SHELL.

2 Noah's Ark.

7 Jamaica Ark, or Cockle.

ARCA.

				Tab.	Fig.
12	Undata	†		246.	80.
13	Pectunculus	†		239.	73.
14	Glycymeris	†		247.	83.
15	Piloſa				
16	Nummaria				
17	Nucleus				

OSTREA.

				Tab.	Fig.
1	Maxima	†		163.	1. A.
2	Jacobæa	†		165.	2. A.
3	Ziczac				
4	Striatula				
5	Minuta				
6	Pleuronectes				
7	Radula	†		175.	12.
8	Plica	†	An.	171.	8.
9	Pallium	†		187.	25.
10	Nodoſa	†		186.	24.
11	Pes Felis				
12	Pellucens				
13	Obliterata				
14	Sanguinea	†	An.	185.	22.
15	Varia	†		178.	15.

12 Lettered Ark, or Cockle.

13 Spotted Ark.

OISTER.

1 Common *Engliſh* SCALLOP.

2 The *Mediterranean* SCALLOP.

7 Ducal Mantle.

9 Royal Mantle.

10 Ducks-Foot.

OSTREA.

		Tab.	Fig.
16 Puſio			
17 Glabra			
18 Opercularis			
19 Gibba			
20 Flavicans			
21 Faſciata			
22 Lima	†	355.	129.
23 Malleus	†	219.	54.
24 Diluviana			
25 Folium			
26 Orbicularis			
27 Edulis	†	193.	20. A.
28 Semiaurita			
29 Perna			
30 Iſogonum			
31 Epphippium			

ANOMIA.

		Tab.	Fig.
1 Craniolaris			
2 Pectinata			
3 Ephippium	†	204.	38. A.
4 Cepa			
5 Electrica			
6 Squamula			

22 The File.

23 Hammer Oiſter.

27 Common eatable Oiſter.

30 PEDALION. RUDDER. *Solander.*

3 Green oinion rind Anomia, or Oiſter.

Anomia.

		Tab.	Fig.
7 Patelliformis			
8 Scobinata			
9 Aurita			
10 Retuſa			
11 Gryphus	†	481.	38. A.
12 Pectten	†	447.	A.
13 Striatula			
14 Truncata	†	462.	23. A.
15 Reticularis			
16 Plicatella			
17 Criſpa			A.
18 Lacunoſa			
19 Pubeſcens			
20 Farcta			
21 Caput Serpentis	†	453.	12.
22 Terebratula			A.
23 Angulata			
24 Hyſterita	†	453.	11.
25 Biloba			
26 Placenta			
27 Spinoſa			

MYTILUS.

			Tab.	Fig.
1 Criſta Galli	†		197.	32.
2 Hyotis				
3 Frons				
4 Margaritiferus	†		{ 223. 224.	57. 58.
5 Unguis				
6 Lithophagus	†		427.	268. A.
7 Rugoſus	†		426.	267. A.
8 Bilocularis				
9 Exuſtus				
10 Barbatus				
11 Edulis	†		362.	200. A.
12 Ungulatus	†		360.	199.
13 Bidens	†	An.	356.	193.
14 Modiolus	†		356.	195.
15 Cygneus	†		156.	11. A.
16 Anatinus	†		153.	8. A.
17 Viridis				
18 Ruber				
19 Diſcors				
20 Hirundo	†		220.	55.

PINNA.

1 Rudis

2 Pectinata

SEA MUSCLE.

1 Tree Muſcle or Oiſter. Hog's Ear. Cock's Comb.

4 Pearl Muſcle, or Oiſter. Mother of Pearl.

6 Brown Muſcle, or Pholas.

13 Great ſtriated *Magellanic* Muſcle.

14 The ſmooth Muſcle.

20 The Swallow Muſcle, or Oiſter.

NACRE.

PINNA.

		Tab.	Fig.
3 Nobilis			
4 Muricata	†	370.	210.
5 Rotundata			
6 Saccata			
7 Digitiformis	†	371.	212.
8 Lobata			

ARGONAUTA.

		Tab.	Fig.
1 Argo	†	554. 556.	4. 7.
2 Cymbium			

NAUTILUS.

		Tab.	Fig.
1 Pompilius	†	551. 552.	4.
2 Calcar			
3 Criſpus			
4 Beccarii			
5 Rugoſus			
6 Umbilicatus			
7 Spirula	†	550.	2.
8 Semilituus			
9 Obliquus			
10 Raphaniſtrum			
11 Raphanus			

4 Small, red, aculeated Nacre, or Pinna.

7 Small, white, Nacre, or Pinna.

PAPER SAILOR.

1 *Oriental* Paper Sailor.

SAILOR.

1 Great Chambered Sailor.

7 Ram's Horn Sailor.

NAUTILUS.

	Tab.	Fig.
12 Granum		
13 Radicula		
14 Faſcia		
15 Siphunculus		
16 Legumen		
17 Orthocera		

CONUS.

		Tab.	Fig.
1 Marmoreus †		787.	39.
2 Imperialis			
3 Literatus †	An.	774.	20.
4 Generalis †		786.	35.
5 Virgo			
6 Capitaneus γ †		780.	27.
7 Miles †		786.	34.
8 Princeps †		781.	28.
9 Ammiralis			
Summus β			
Ordinarius γ			
Occidentalis δ			
Cedo Nulli ε			
10 Vicarius			
11 Senator			
12 Nobilis			

CONE SHELL.

1 Black Tiger Cone.

4 The Flambeaux Cone.

7 The Girdle, or Baſtard Admiral Cone.

CONUS.

		Tab.	Fig.
13 Genuanus			
Papilio β †	An.	767.	16.
14 Glaucus			
15 Monachus			
16 Minimus			
17 Ruſticus			
18 Mercator †		788.	41.
19 Betulinus			
20 Figulinus †		785.	32.
21 Ebræus †		779.	25.
22 Stercus muſcarum †		757.	9.
23 Varius †	An.	759.	4.
24 Clavus			
25 Nuſſatella †		744.	35.
26 Granulatus			
27 Auriſiacus			
28 Magus			
29 Striatus †		755.	7.
30 Textile			
31 Aulicus †		744.	34.
32 Spectrum †		785.	33.
33 Bullatus			
34 Tulipa †		764.	13.
35 Geographus †		747.	41.

13 β Butterfly's Wing Cone.

20 Brown ſtriped Cone.

21 Ruſtic muſic Cone. Hebrew Cone.

22 Flea-bitten Cone.

25 Shagreen Cone.

32 The Spectre.

35 Silk Brocade.

CYPRÆA.

			Tab.	Fig.
1 Exanthema				
2 Mappa				
3 Arabica	†		658.	3.
4 Argus	†		705.	54.
5 Teſtudinaria	†		689.	36.
Larva β	†		748.	42.
6 Stercoraria	†	An.	682.	29.
7 Carneola	†		668.	14.
8 Zebra	†		679.	26.
9 Talpa	†		665.	2.
10 Amethyſtea	†	An.	663.	7.
11 Lurida	†		671.	17.
12 Vanelli				
13 Lota				
14 Fragilis				
15 Caput Serpentis	†	An.	696.	43.
16 Mauritiana	†	An.	701.	49.
17 Vitellus	†		676.	23.
18 Mus	†		657.	2.
19 Tigris	†	An.	681. 682.	28. 28.
20 Lynx				
21 Iſabella	†		660.	4.
22 Onyx				
23 Clandeſtina				

GOWRY. COURY.

3 Nutmeg Gowry.

4 The true Argus.

7 Burned Mouth Gowry.

9 The Mole Gowry.

11 The Mouſe Gowry.

15 Viper's Head. J. P.

16 The Leſſer Surinam Toad.

17 The Fallow Deer.

21 The Orange tipt Gowry, or Porcellain.

CYPRÆA.

			Tab.	Fig.
24 Succineta				
25 Ziczac	†		661.	5.
26 Hirundo	†	An.	674.	21.
27 Aſellus	†		666.	10.
28 Errones				
29 Cribraria	†		695.	42.
30 Moneta	†		709.	59.
31 Annulus				
32 Caurica	†		677.	24.
33 Eroſa	†		692.	39.
34 Flaveola				
35 Spurca				
36 Stolida				
37 Helvola				
38 Ocellata	†	An.	696.	43.
39 Poraria				
40 Pediculus	†		{ 706. 707.	56. 57. A.
41 Nucleus	†		710.	62.
42 Staphylea	†		710.	60.
43 Cicerula				
44 Globulus				

25 The Zigzag.

27 The Waſp.

30 The Truffed Fowl: Common Money Gowry. Blackmoor's Teeth.

32 Dark ſpotted Gowry.

33 White ſpotted Gowry.

40 Sea Lice.

41 Ditto.

42 Wood Louſe.

BULLA.

		Tab.	Fig.
1 Ovum	†	711.	65.
2 Volva	†	711.	63.
3 Biroſtris	†	711.	66.
4 Spelta			
5 Verrucoſa	†	712.	ult.
6 Gibboſa	†	711.	64.
7 Naucum	†	714.	73.
8 Aperta			
9 Hydatis			
10 Ampulla	†	{ 713. 1056.	69. 8.
11 Lignaria	†	714.	71.
12 Phyſis	†	715.	75.
13 Ampluſtre			
14 Ficus	†	750.	46.
15 Rapa			
16 Canaliculata			
17 Conoidea			
18 Fontinalis			
19 Hypnorum			
20 Terebellum	†	736.	30.
21 Cypræa			
22 Virginea	†	12.	7.
23 Achatina	†	579.	34.

DIPPER.

1 Poached Egg.

2 Weaver's Shuttle.

3 The Baſtard Weaver's Shuttle.

6 Short Gibbous Shuttle. The Gondola.

10 The Nut.

11 Open mouthed Nut.

14 The Fig.

20 The Auger.

22 The Prince of Orange's Flag.

23 The broad ſtriped Zebra Snail.

VOLUTA.

				Tab.	Fig.
1	Auris Midæ	†		32.	30.
2	Auris Judæ				
3	Tornatilis				
4	Solidula				
5	Livida				
6	Coffea				
7	Porphyria	†		727.	14.
8	Oliva	†		718.	2.
9	Iſpidula	†	An.	745. 729.	36. 17.
10	Dactylus				
11	Miliaria				
12	Monilis				
13	Perſicula β	†		803.	9-10.
14	Pallida	†		714.	70. A.
15	Faba				
16	Glabella				
17	Reticulata				
18	Mercatoria	†	An.	823.	42.
19	Ruſtica				
20	Paupercula	†		819.	35.
21	Mendicaria				
22	Cancellata	†		939.	34.
23	Tringa	†	An.	827.	49. b.
24	Cornicula				

RHOMB SHELL.

1 Midas's Ear.

7 Large clouded Rhomb, or Cylinder.

8 Yellow Rhomb, or Olive.

20 Zebra Rhomb, or Buccinum.

VOLUTA.

			Tab.	Fig.
25	Virgo			
26	Scabricula			
27	Ruffina			
28	Sanguiſuga	†	822.	38.
29	Caffra			
30	Morio			
31	Vulpecula	†	An. 820.	37.
32	Plicaria			
33	Pertuſa			
34	Mitra			
	Epiſcopalis	†	839.	66.
35	*Papalis*	†	839.	67.
36	Muſica	†	805.	14.
37	Veſpertilo	†	808.	17.
38	Ebræa	†	809.	18.
39	Turbinellus			
40	Capitellum	†	An. 810.	19.
41	Ceramica	†	829.	51.
42	Pyrum			
43	Lapponica			
44	Æthiopica	†	801.	
45	Cymbium	†	796.	3.
46	Olla	†	794.	1.

34 The Biſhops Mitre.

35 The Papal Mitre, or Crown.

36 Weſt India Muſic Shell.

37 The Wild Muſic.

38 The Oriental Muſic.

40 The White Muſic.

41 The larger Devil.

44 The wide mouthed Melon. Æthiopic Crown.

45 The clouded Melon.

46 The Melon.

BUCCINUM.

			Tab.	Fig.
1 Olearium	†		898.	18.
2 Galea				
3 Perdix	†		984.	43.
4 Pomum				
5 Dolium	†		899.	19.
6 Echinophorum	†		1003.	68.
7 Plicatum				
8 Cornutum	†		1006.	70.
9 Rufum	†		1009.	
10 Tuberoſum				
11 Flammeum				
12 Teſticulus	†		1001.	66.
13 Decuſſatum	†		1000.	65.
14 Areola	†		1012.	76.
15 Erinaceus	†	An.	1002.	67.
16 Glaucum				
17 Vibex	†	An.	1013. 1015.	77. 73.
18 Papilloſum	†		969.	23.
19 Glans				
20 Arcularia	†		970.	25.
21 Pullus	†		971.	26.
22 Gibboſulum				
23 Mutabile				
24 Neriteum				

WHELK.

1 The Ton.

3 The Partridge Ton.

5 Spotted Ton.

8 Thimbled Helmet. Triangular Whelk.

9 Red or variagated Helmet.

10—12 Caſket.

20 Fingers and Thumbs.

21 Ditto.

Buccinum.		Tab.	Fig.
25 Harpa	†	992.	55.
26 Coſtatum			
27 Perſicum	†	987.	46.
28 Patulum	†	An. { 989. 955.	49. 6.
29 Hæmaſtoma			
30 Lapillus	†	965.a.	18. 19. } A.
31 Smaragdulus			
32 Spiratum			
33 Glabratum	†	982.	42.
34 Præroſum			
35 Undoſum			
36 Bezoar			
37 Glaciale			
38 Undatum	†	962.	14. A.
39 Reticulatum	†	966.	21. A.
40 Nitidulum			
41 Lævigatum			
42 Maculatum	†	846.	74.
43 Subulatum	†	842.	70.
44 Crenulatum	†	846.	75.
45 Hecticum			
46 Vittatum			
47 Strigillatum			
48 Duplicatum			

25 The Muſical Harp.

27 The Perſian Muſic.

28 The Mulberry.

42 The Brown Mitre. The Marline Spike.

43 The Tiger Spire.

Buccinum.			Tab.	Fig.
49 Lanceatum				
50 Dimidiatum				
51 Murinum				

STROMBUS.

			Tab.	Fig.
1 Fuſus	†		916.	9.
2 Pes Pelecani	†		866.	inf.
3 Chiragra	†		869.	23.
4 Scorpius	†		867.	22.
5 Lambis	†		866.	21.
6 Millepeda	†	An.	868. 869.	23. 23. b.
7 Lentiginoſus	†		860.	17.
8 Gallus	†		863.	18. c.
9 Auris Dianæ	†		872.	28.
10 Pugilis	†		864.	19.
11 Marginatus				
12 Luhuanus				
13 Gibberulus	†		847.	1.
14 Oniſcus				
15 Lucifer	†		888.	9.
16 Gigas	†	An.	862. 882.	18. 4.
17 Latiſſimus				
18 Epidromis				
19 Canarium				

SCREW.

1 The Spindle.

2 The Pelecan's foot.

4 The Scorpion.

5 The Spider.

6 The Millepede.

7 The African Pink Conch.

9 Ploughs. Frogs.

13 Spotted Pouter.

16 { The large Conch.
The large Roller.

Strombus.

		Tab.	Fig.
20 Vittatus			
21 Cinctus			
22 Spinoſus			
23 Fiſſurella			
24 Urceus			
25 Dentatus			
26 Tuberculatus			
27 Paluſtris			
28 Ater			
29 Lividus			

MUREX.

			Tab.	Fig.
1 Hauſtellum	†		903.	23.
2 Tribulus	†		902.	22.
3 Cornutus	†		901.	21.
4 Brandaris β	†		900.	20.
5 Trunculus	†	An.	947.	42.
6 Ramoſus	†		946.	41.
7 Scorpio				
8 Saxatilis				
9 Erinaceus				
10 Rana				
11 Gyrinus				

CALTROP or ROCK SHELL.

1 The Snipe.

2 Thorny Woodcock.

3 Thorny Snipe.

4 Thorny Snipe's Head.

6 Cheval de Frize.

MUREX.

			Tab.	Fig.
12 Lampas				
Bubo β				
Rubeta γ				
13 Olearium	†		932. 936. 937.	27. 31. 32.
14 Femorale	†		941.	37.
15 Cutaceus				
16 Lotorium	†		934.	29.
17 Pileare				
18 Pyrum				
19 Rubecula				
20 Scrobilator	†		939.	34.
21 Reticularis				
22 Anus	†		833.	57.
23 Ricinus				
24 Nodus				
25 Neritoideus	†		804.	13.
26 Hyſtrix	†	An.	955.	6.
27 Mancinella	†		956.	7.
28 Hippocaſtanum	†		957.	9. 10.
29 Senticoſus				
30 Melongena	†	An.	904.	24.
31 Carioſus				
32 Babylonius	†		917.	11.
33 Javanus				

14 The Triangular Whelk.

22 The Grimace.

26
27 Mulberrys. q ?
28

32 Tower of *Babel.*

Murex.

				Tab.	Fig.
34	Colus	†		918.	
35	Morio				
36	Cochlidium				
37	Spirillus				
38	Canaliculatus				
	Granum β.				
39	Aruanus	†		908.	28.
40	Perverſus	†	An.	907.	27.
41	Antiquus				
42	Deſpectus				A.
43	Tritonis				
44	Puſio	†		914.	7.
45	Tulipa	†		911.	2.
46	Clathratus				
47	Dolarium				
48	Corneus	†		913.	5. A.
49	Lignarius				
50	Trapezium	†		931.	26.
51	Syracuſanus				
52	Craticulatus				
53	Scriptus				
54	Vertagus	†		1020.	83.
55	Aluco	†		1017.	79.
56	Fuſcatus				

40 Left Handed Fig.

50 The Perſian Robe.

55 The Caterpiller.

MUREX.

			Tab.	Fig.
57 Toruloſa				
58 Radula				
59 Aſper				
60 Granulatus	†	An.	1020.	84.
61 Decollatus				

TROCHUS.

1 Niloticus	†		617.	3.
2 Maculatus	†	An.	631.	18.
3 Perſpectivus	†		636.	24.
4 Hybridus				
5 Cruciatus				
6 Pharaonius	†		637.	25.
7 Magus				
8 Modulus				
9 Muricatus				
10 Scaber				
11 Varius				
12 Cinerarius				
13 Divaricatus				
14 Umbilicaris				
15 Solaris	†	An.	608.	46.
16 Veſtiarius	†		651.	48.

60 The Silk Worm.

TOP SHELL. BUTTON SHELL.

1 Large marbled Trochus.

3 The Stair Caſe.

6 The Strawberry Trochus.

15 The Spur. q ?

TROCHUS.

		Tab.	Fig.
17 Labio			
18 Tuber			
19 Striatus			
20 Conulus			A.
21 Zizyphinus			A.
22 Teleſcopium	†	624.	10.
23 Dolabratus			
24 Perverſus			
25 Punctatus			
26 Striatellus			

TURBO.

		Tab.	Fig.
1 Obtuſatus			
2 Neritoides			
3 Littoreus	†	585.	43. A.
4 Muricatus			
5 Cimex			
6 Pullus			
7 Perſonatus			
8 Petholatus	†	584.	39.
9 Cochlus			
10 Chryſoſtomus			
11 Tectum Perſicum			
12 Pagodus	†	644.	36.

22 The Teleſcope.

WHIRL or WREATH.

8 High headed Oriental Ribband Snail, or Whirl.

12 The Pagoda.

TURBO.

			Tab.	Fig.
13 Calcar	†	An.	608.	46.
14 Rugoſus	†		647.	41.
15 Marmoratus	†		587.	46.
16 Sarmaticus				
17 Olearius				
18 Pica	†		640.	30.
19 Sanguineus				
20 Argyroſtomus	†		584.	40.
21 Margaritaceus				
22 Delphinus	†	An.	608.	45.
23 Diſtortus	†	An.	608.	45.
24 Crenellus				
25 Thermalis				
26 Scalaris				
27 Clathrus	†		588.	51.
28 Ambiguus				
29 Crenatus				
30 Lacteus				
31 Striatulus				
32 Uva	†		588.	47.
33 Corneus				
34 Reflexus				
35 Lincina			26.	24.
36 Imbricatus				

13 The Spur.

14 Large Silver-mouth Whirl. q ?

15 Large Green Whirl.

18 The Magpye Whirl.

22 The Dolphin.

27 The Baſtard Wenteltrap.

TURBO.

			Tab.	Fig.
37 Replicatus	†		590.	55.
38 Acutangulus	†		591.	59. A.
39 Duplicatus	†		591.	58. A.
40 Exoletus				
41 Terebra	†		591.	56.
42 Variegatus				
43 Ungulinus				
44 Annulatus				
45 Bidens	†	An.	40.	38.
46 Perverſus				A.
47 Muſcorum				A.
48 Auriſcalpium				
49 Politus				
50 Nautileus				

HELIX.

		Tab.	Fig.
1 Scarabæus	†	577.	31.
2 Lapicida	†	69.	68. A.
3 Oculus Capri			
4 Albella			
5 Striatula			
6 Algira			
7 Leucas			
8 Planorbis	†	138.	42. A.

38 The Preſs Screw.

SNAIL or PERIWINCLE.

1 The Witch or Cockchafer.

HELIX.

			Tab.	Fig.
9 Complanata				
10 Ringens	†		99.	100.
11 Carocolla	†		94.	95.
12 Cornu Militare				
13 Vortex	†		138.	43. A.
14 Scabra				
15 Gothica				
16 Gualteriana				
17 Cornea	†	An.	137.	41.
18 Spirorbis				
19 Contorta				
20 Cornu Arietis	†		136.	40.
21 Hiſpida				
22 Ampullacea				
23 Pomatia	†		48.	46. A.
24 Glauca				
25 Citrina				
26 Arbuſtorum				A.
27 Zonaria	†		{ 67. 68.	66. 67.
28 Ungulina				
29 Itala				
30 Luſitanica				
31 Mammilaris				
32 Hiſpana				

Helix.		Tab.	Fig.
33 Lutraria			
34 Perverſa	†	34.	33.
35 Ianthina			A.
36 Vivipara.	†	126.	26. A.
37 Nemoralis	†	57.	54. A.
38 Lucorum	†	49.	47.
39 Griſea			
40 Hæmaſtoma			
41 Decollata	†	17.	12.
42 Subcylindrica			
43 Stagnalis			
44 Octona			
45 Pella			
46 Pupa			
47 Barbara			
48 Amarula			
49 Stagnalis	†	123.	21. A.
50 Fragilis			
51 Putris	†	123.	23. A.
52 Limoſa			
53 Tentaculata	†	132.	32. A.
54 Auricularia	†	123.	22. A.
55 Levigata			
56 Balthica			

Helix.		Tab.	Fig.
57 Neritoidea			
58 Perſpicua			
59 Halitoidea	†	570.	21.
60 Ambigua			

NERITA.

1 Canrena			
2 Glaucina			
3 Vitellus			
4 Albumen			
5 Mammilla		571.	22.
6 Corona			
7 Radula			
8 Cornea			
9 Fluviatilis	†	141.	38. A.
10 Littoralis	†	607.	39. A.
11 Lacuſtris			
12 Pulligera			
13 Pupa			
14 Bidens			
15 Viridis			
16 Virginea			
17 Polita	†	An. 602.	20.

59 Ear Snail.

NERITE.

5 White Nipple Nerite.

NERITA.

			Tab.	Fig.
18 Peloronta				
19 Albicila				
20 Hiſtrio	†		604.	27.
21 Plicata				
22 Groſſa				
23 Chamælion	†	An.	596.	8. &c.
24 Undata				
25 Exuvia	†	An.	596.	5.

HALIOTIS.

		Tab.	Fig.
1 Midæ			
2 Tuberculata	†	611.	2. A.
3 Striata			
4 Varia			
5 Marmorata			
6 Afinina	†	610.	1.
7 Parva			

PATELLA.

		Tab.	Fig.
1 Equeſtris			
2 Neritoidea	†	545.	33.
3 Chinenſis	†	546.	39.
4 Porcellana			

20 Guinea-Hen Nerite.

23 Hoofs.

25 Hoofs.

VENUS'S EAR. SEA EAR.

2 Common Ear Shell.

6 Venus's Ear Shell, or Aſſes Ear Shell.

LIMPET.

2 Chambered Limpet.

3 Chineſe-Bonnet Limpet.

Patella.

		Tab.	Fig.
5 Fornicata	†	545.	34.
6 Crepidula			
7 Lacinioſa			
8 Saccharina	†	532.	10.
9 Barbara			
10 Granularis	†	534.	13.
11 Granatina	†	536.	15.
12 Vulgata			A.
13 Cærulea			
14 Tuberculata			
15 Ungarica			
16 Antiquata			
17 Mammillaris	†	537.	17.
18 Tricarinata			
19 Pectinata			
20 Lutea			
21 Unguis			
22 Criſtata			
23 Lacuſtris	†	141.	39. A.
24 Pellucida			
25 Teſtudinaria	†	531.	9.
26 Compreſſa			
27 Ruſtica	†	541.	25.
28 Fuſca			

5 Vaulted Limpet.

8 Star Limpet.

10 Striated and ſmall pointed Limpet.

11 Garnet Limpet or Carbuncle.

25 The Buckler or Tortoiſe Limpet.

27 Dutch Bonnet Limpet.

PATELLA.

			Tab.	Fig.
29 Notata				
30 Cruciata				
31 Reticulata				
32 Fiſſura	†		543.	28. A.
33 Puſtula	†	An.	528.	4.
34 Græca				
35 Nimboſa	†	An.	527.	1.
36 Nubecula				

DENTALIUM.

		Tab.	Fig.
1 Elephantinum	†	547.	3.
2 Aprinum			
3 Dentalis			
4 Entalis	†	547.	2.
5 Corneum			
6 Politum			
7 Eburneum			
8 Minutum			

SERPULA.

1 Seminulum		
2 Planorbis		
3 Spirillum		

33 Maſked Limpet.

TOOTH SHELL.

1 Fluted Elephants Tooth — Horn — Green Pencil.

4 The ſtriated Tooth Shell.

WORM SHELL.

SERPULA.

		Tab.	Fig.
4 Spirorbis	†	553.	5. A.
5 Triquetra			
6 Imbricata			
7 Filograna			
8 Granulata			
9 Contortuplicata			
10 Glomerata			
11 Lumbricalis	†	548.	1.
12 Polythalamia			
13 Arenaria			
14 Anguina	†	548.	2.
15 Vermicularis			
16 Penis	†	548.	3.

FINIS INDICUM.

11 Spiraly twiſted Worm Shell.

14 Fiſſurated Worm Shell.

16 The Watering Pot.

THE END OF THE INDEXES.

TABULARUM ANATOMICARUM

EXPLICATIO

EX NOVA RECENSIONE EDITORIS.

TABULA Prima.

FIGURA I

EXHIBET Anatomiam Cochleæ cujuſdam Terreſtris, *Pomatia* Geſnero dictæ.

a. a. a. a. a. Branchiæ radiatæ, ſive cirratæ, membranæ cuidam affixæ.

b. b. b. b. b. b. Ipſa Membrana branchialis extenſa.

c. c. Cor.

d. d. d. d. Viſcus cinereum quoddam; an verum *Hepar?* cujus pars, cordi propior, alterâ pellucidior eſt, humoreque limpido turgida.

e. e. e. e. Hepar falsò creditum, ex viridi luteove ſubfuſcum, *Meconium* veteribus dictum; nihilque aliud eſt quàm Inteſtinulorum cæcorum compages.

f. f. f. f. Inteſtinum rectum.

g. Inteſtinorum emerſio ex Hepate ſive plexu inteſtinali.

h. Stomachus inferior, ſive Ventriculus ſecundus, ſubrotundus, cæcus; ubi Pylorus.

i. i. i. Ingluvies, ſive Stomachus ſuperior, rugis quibuſdam ſive plicis ſecundum longitudinem diſtinctus.

k. k. Omentum bifidum, Stomachum ſuperiorem contegens.

l. l. Omenti Tendines ſuſpenſorii, capiti utrinque inſerti.

m. m. Caput.

n. n. n. Muſculi Capitis retractorii.

o Proceſſus cæcus ſub Mento; an Arteriæ aſperæ loco?

FIGURA II.

Dens Cochleæ, lunatæ figuræ, circiter quinque inciſuris exacuatus; è Microſcopio depictus.

FIGURA III.

Cor, è cocto animali triquetrum; item Aorta ſucco vitali, ſive Cochleæ ſanguine ſubcæruleo, inſtarque ovi albuminis concreto, vehementer diſtenta.

FIGURA IV.

a. Vulvæ orificium.

b. b. Penis, prout in coitu excritur.

c. c. Stimuli Venerei theca, ſive funda jaculatoria.

d. d. Ipſius fundæ Apophyſes, ſive folliculi quidam cirrati, cæcæve appendices, *Veſiculæ Seminales* exiſtimandæ.

e. e. e. Præputium, Peni & Flagello cartilaginoſo condendo inſerviens.

f. f. f. Capreolus, ſive Flagellum cartilaginoſum.

g. Flagelli apex rotundus.

h. h. Ductus, ſive vas quoddam deferens ſpermaticum.

i. i. Tendo Penis retractorius.

k. Uteri vagina.

l. l. l. l. Ductus quidam, ſive vas alterum deferens, à Teſticulo ortus, ipſique Utero tenui membranula annexus.

m. Teſticulus.

n. n. n. n. n. *Uterus*, multiplici cellularum apparatu inſtructus.

o. o. o. o. Uteri ligamentum latum, opacum, læve, quaſi vermiculatum.

p. p. p. p. Lactis, ſive ingens quædam Glandula ad Uterum ſpectans.

q. q. q. Ovarium.

r. r. Infundibulum ab Ovario ortum, catenæ inſtar, ſpiſsè revolutum; ad lactis alterum caput, Utero conjunctum.

FIGURA V.

Spiculum Veneris; è Microſcopio depictum.

FIGURA VI.

Tendines ſive Muſculi, & oculis & capiti, & toti cuti movendæ inſervientes.

a. Noduli, ubi plerique minutiores Nervi ſive Tendines concurrunt, ac ſi de natura ſpinalis alicujus medullæ eſſet.

TABULA Secunda.

Cochleas Terreſtres *fere ſpectat.*

FIGURA I.

SPiculum ex utero Cochleæ vulgaris majoris hortenſis.

FIGURA II.

a. a. Inteſtinum *Rectum.*

b. Ejus exitus.

c. c. c. Inteſtinorum volumina, prout naturaliter per ipſum Hepar inteſtinale reflectuntur; at nudata ab Hepate iſto ſuo.

d. Ventriculus inferior, ſive cæcus.

e. e. Ingluvies, ſive Ventriculus ſuperior.

f. Gula.

g. Proceſſus cæcus ſub Mento.

h. Labrum inferius.

i. i. Maxillæ.

k. Dens ſulcatus, ſpadicei coloris.

FIGURA III.

a. Vulva ejuſdem Cochleæ exerta.

b. b. Funda, ſive Spiculi Capſula, ejus & ſeminis vas ejaculatorium.

c. c. c. c. Penis, ut in coitu exeri ſolet, uncatus, ipſi Vulvæ adnexus.

d. d. d. Capreolus, è Pene exiens.

FIGURA IV.

Capreolus è Pene eductus integer.

FIGURA V.

Nodus in Capreolo oblongus, ſtimulis uncatis exaſperatus; è microſcopio depictus.

FIGURA VI.

Uteri appendices corniculantes, ſive Folliculi ſeminales in Cochleis Nigritis à me dictis.

FIGURA VII.

Nigritæ Cochleæ ſic dictæ Spiculum, è vaſe ejaculatorio exemptum, atque è microſcopio depictum.

FIGURA VIII.

Membra ad generationem ſpectantia Cochleæ *Umbilicatæ*.

a. a. Penis.

b. b. Vas ejaculatorium, claviculatum intuſque cochleatim intortum.

c. Vulva.

d. d. Teſticulus cum vaſe deferente ad Vulvam.

e. e. e. e. e. Uterus ſuis loculis ornatus.

f. f. Lactis, ſive glandula quædam ad Uterum ſpectans.

g. g. Infundibulum, ſive Funiculus tenuis criſpatuſque, ab Ovario ortus.

h. Ovarium.

i. i. i. Veſiculæ cæcæ ſemen continentes.

FIGURA IX

Complexum quendam pelliceum Inteſtinulorum cæcorum, Hepatis facie, exhibet, Aſtaci fluviatilis.

a. Ventriculus inferior cæcus, quaſi biceps.

b. b. b. Inteſtinum rectum.

e. e. e. e. e. e. Hepar inteſtinale bifidum, pelliceum, ex innumeris inteſtinulis cæcis conſtans.

f. Inteſtinulorum Cirrus ſingularis explicatus.

FIGURA X

Anatomiam exhibens Cochleæ cinereæ, compreſſæ, faſciatæ Ericetorum.

a. a. a. a. Penis, ſive vas ejaculatorium, claviculatus, & tanquam biceps.

b. Teſticulus quaſi biceps, cum vaſe deferente longiuſculo.

c. c. c. c. Farcimen quoddam cryſtallinum, quæ ipſius Uteri pars expoſita eſt; punctuliſque crebris albidis diſtinguitur, & quavis gelatina limpidius eſt.

d. Lactis quædam, ſive glandula ad Uterum ſpectans, ſubfuſca. Reliqua autem ut in ſuperioribus.

TABULÆ Tertiæ

Ad Cochleas Terreſtres ſpectantis Explicatio.

FIGURA I

EXhibet Membra ad generationem pertinentia *Cochleæ maximæ hortenſis variegatæ*.

a. a. a. a. Vas deferens.

b. Teſticulus.

c. c. Glandula ad Uterum ſpectans.

d. Infundibuli pars, ſine Ovario.

e. e. e. Uterus.

f. f. f. Penis claviculatus, ſive flagelliformis.

g. Uteri orificium, ſive Vulva.

h. Uteri capſula pyriformis, in qua reconditur ſtimulus venereus; idem quoque exiſtimandum vas ejaculatorium, ſcilicet, utrique Sexui inſerviens.

i. i. i. Appendices cæcæ digitatæ, nempe veſiculæ ſeminales.

k. k. Tendo retractorius Penis.

FIGURA II.

Una ex Appendicibus cæcis, ſive veſiculis ſeminalibus ſuprà expoſitis; è microſcopio aucta depictaque.

FIGURA III

Genitalia exhibet Cochleæ faſciis variegatæ & non faſciatæ.

a. a. a. a. Penis flagelliformis, ſive claviculatus.

b. b. Tendo retractorius Penis.

c. c. Vas ejaculatorium, ipſeque Vulvæ exitus.

d. d. Duæ veſiculæ ſeminales, omnium longiſſimæ, utraque in duos ramuſculos diviſa; ex iis autem ramuſculis tres duos tantùm digitos habent, quartus verò trinos digitos exhibet.

e. e. e. Vas deferens.

f. Teſticulus.

g. Glandula ad Uterum ſpectans.

h. h. h. Uterus plicaturis conſpicuus.

FIGURA IV

Organa ad generationem ſpectantia exhibet Cochleæ fuſcæ compreſſæ, acuto extimi orbis ambitu.

a. a. a. Penis claviculatus.

b. b. Tendo retractorius Penis.

c. Capſula ad condendum telum venereum, idem vas quoque ejaculatorium.

d. d. Veſiculæ ſeminales ſimplices, ſive duæ tantùm, & non digitatæ.

e. e. Uteri vagina.

f. f. Duo itinera, quorum alterum ad Uterum ducit; alterum ad Teſticulum.

g. g. g. g. Uterus.

h. h. Glandula ad Uterum ſpectans.

i. Teſticulus.

k. k. Infundibulum.

l. Ovarium.

TABULÆ Quartæ

Ad Cochleas Terreſtres ſpectantis Explicatio.

DIſſectio Cochleæ terreſtris, ſtriatæ, atque operculatæ Maſculini generis, *Tit.* 5. Hiſtoriæ noſtræ Animalium Angliæ.

a. Penis. *b.* Teſticulus. *c. c.* Vaſa Spermatica. *d.* Clavicula, ſive Hepar inteſtinale.

FIGURA II.

Penis; ex Microſcopio.

FIGURA III.

a. Ejuſdem Cochleæ feminæ Promuſcis. *b. b.* Cornicula ſive Antennæ. *c. c.* Oculi. *d.* Operculum pedi affixum. *e.* Uterus. *f. f. f.* Inteſtinum rectum, ac Colon Scybalis refertum. *g. g.* Meconium, tanquam Hepar ex Inteſtinis cæcis concretum, veniſque quibuſdam albis pulchrè diſtinctum.

FIGURA IV.

Organa generationi dicata, è Cochlea quâdam parvâ terreſtri diſſecta.

TABULA

TABULA *Quinta.*

Limacum, i. e. ***Cochlearum*** nudarum, *ſcil. alterius generis Terreſtrium, Anatomia.*

FIGURA I.

LImacis Nigri Cor, Viſcere quodam, vero Hepati ſimili, quaſi incluſum; è Microſcopio depictum.

FIGURA II.

a. Ejuſdem Limacis nigri Vulva ſubcrocea. *b. b. b.* Penis. *c.* Teſticulus. *d. d. d.* Uterus cum ſuo ligamento. *e. e. e. e.* Glandula ad Uterum ſpectans. *f. f.* Infundibulum. *g. g.* Ovarium ſubcœruleum.

* ***Exeunte Auguſto, Sole occidente, tempeſtate valdè nubila atque humida, flante Auſtro vehementer, loco quodam uliginoſo, Limaces nigros vulgares in Copulâ vidi: tanquam veſiculis multum inflatis exertiſque, mutuò inter ſe adhærebant; divulſis autem, et breviuſculas claviculas tenues, à ſe invicem demiſſas atque exeuntes è corpore animadverti, velut ab Androgynis.***

FIGURA III.

Ejuſdem Limacis inteſtina. *a.* Gula. *b. b.* Ingluvies, ſive Stomachus ſuperior, vacuus, rugiſque ſecundum longitudinem deductis conſpicuus. *c.* Ventriculus cæcus, Marſupii alicujus in modum, lateſcens. *d. d.* Inteſtinorum cæcorum duo majores ramuli in innumeros ramuſculos, Hepatis cujuſdam in modum, conglomeratos diviſi. *e. e. e. e.* Inteſtina reliqua ad anum uſque explicata. *f. f. f. f. f.* Hepar iſtud tanquam foliaceum, in duos maximos lobos ſive fibras deductum expanſumque. *g.* Sedes Ovarii in inferiore iſtius Hepatis lobo. *h. h. h. h. h. h.* Vaſa ſanguifera argentea per univerſa viſcera diſcurrentia.

FIGURA IV.

Organa generationi dicata Limacis cujuſdam Succini colore, maculiſque albis notati.

a. a. Penis. *b. b.* Teſticulus oblongus. *c. c. c. c.* Uteri ligamentum quaſi vermiculatum. *d. d. d. d. d.* Uterus. *e. e. e. e.* Glandula ad Uterum ſpectans. *f. f.* Infundibulum, ſive Funiculus Tubuluſve, ex Ovario ortus. *g. g.* Ovarium albidum.

FIGURA V.

Oſſiculum Cordi, præſidii cauſâ, ſuperinjectum; è Microſcopio depictum.

FIGURA VI

Limacis maximi cinerei, ſtriati, interiora exhibet.

a. Caput, corio ſive pelle nudatum. *b. b.* Omentum bifidum. *c. c. c. c.* Ingluvies, ſive Stomachus ſuperior cibo diſtentus. *d.* Ventriculus inferior cæcus. *e. e. e.* Hepatis inteſtinulis cæcis compoſiti lobi explicati. *f. f.* Reliqua Inteſtina ex iſto Hepate orta. *g. g.* *Cor*, viſcere ſuo, id eſt, Hepate vero circumſeptum. *h. h. h.* Vena cava ex Hepate.

FIGURA VII.

Ejuſdem Limacis Organa generationi dicata; quæ, paucis mutatis, explicari poſſint, ut ſuperiorum omnium ejuſdem generis.

FIGURA VIII.

a. a. Cor ejuſdem Limacis. *b. b.* Membranulæ laceratæ pars, quà viſceri cinereo, ſcilicet Hepati vero adhærebat. *c. c. c.* Aorta, venis paulo craſſior, ut ex coctione apparet. *d. d. d.* Vena cava, ex Hepate orta. *e. e.* Pars inteſtini recti. *f. f.* Pars inteſtini tenuioris. *g.* Locus, ubi Venæ ab inteſtinis venientes cum Vena cava, ante ejus in Cor ingreſſum, committi videntur.

FIGURA IX.

Dens tricuſpis Limacis ejuſdem.

FIGURA X.

Cor cum Arteria magna, Venaque cava ejuſdem Limacis; ſcilicet eodem obliquo ſitu, quo in animali ponitur.

FIGURA XI.

Limacis minimi cinerei organa generationi dicata. Glandula ad Uterum ſpectans bicornis. Teſticulus anguſtior: reliqua ferè ut in ſuperioribus.

TABULA *Sexta*

Cochleæ viviparæ Fluviatilis *Diſſectionem exhibet.*

FIGURA I.

a. a. Inteſtinula cæca Hepati-formia. *b.* Cor. *c. c.* Inteſtinum Rectum. *d. d.* Gula. *e. e. e.* Penis Maris. *f.* Dextrum Maris Cornu obtuſum, in quo Penis exitus eſt. *g.* Promuſcis. *h.* Alterum cornu mucronatum. *i. i.* Oculi. *k. k. k.* Ventriculus, ac inteſtinorum reflectiones.

FIGURA II

Cochleam viviparam Feminam reſupinatâ diſſectione explicitam exhibet, pede capiteque diſſectis.

a. a. Clavicula, ſive Hepatis inteſtinalis pars. *b. b. b.* Ovarium. *c. c.* Aorta cœrulea cum Corde rubente. *d. d.* Viſcus quoddam, Cordi proximum, triquetrum, cinereo-virideſcens. *e. e. e.* Branchiæ. *f. f. f.* Uterus apertus cochleis exiguis repletus. *g. g.* Papilla crocea, ſive Uteri exitus. *h.* Uteri fundus, ubi cum Ovario committitur.

FIGURA III.

Cochleæ alterius fluviatilis, ſex ſpirarum, *&c.* ex reſupinato animali diſſectio.

a. Caput. *b. b.* Omentum Gulam amplectens. *c. c. c.* Gula. *d. d.* Ventriculus carnoſus, quem

FIGURA IV

Accuratiùs delineavimus.

e. e. e. Hepar inteſtinale totam claviculam occupans. *f. f. f.* Tuba Fallopiana, ſive ductus multipliciter & ſpiſsè reflexus albuſque, ex Ovario prodiens, ac cum Utero commiſſus. *g. g. g. g. g.* Uterus ejuſque plicaturæ; atque ipſe penis. *h.* Teſticulus ſubcroceus. *i. i.* Viſcus quoddam, an verum Hepar, prope Cor ſitum. *k.* Ipſum Cor.

FIGURA V.

Cochlea altera vivipara, à *Volga*, Moſcoviæ fluvio; item à fluvio *Cam* Angliæ.

TABULA *Septima*

Diſſectiones exhibet Purpuræ Fluviatilis compreſſæ, Tit. 26. *Hiſtoriæ noſtræ Animalium Angliæ.* Item *Buccini Tituli* 29. *ibidem.*

FIGURA I.

a. Buccini fluviatilis caput. *b.* Gula. *c. c.* Ventriculus ſubrotundus. *d. d.* Ejus Revolutio. *f. f.* Inteſtini recti exitus. *g. g.* *Ovarium* granulis diſtinctum. *h. h. h.* Hepar inteſtinale.

FIGURA II.

a. a. a. Uterus Purpuræ fluviatilis, flavus, ipſi Peni commiſſus complicatuſque. *b. b.* Glandula coccinea ad Uterum ſpectans. *c. c. c.* Inteſtina cæca, in Hepatis quandam imaginem compaginata, Claviculam ex magna parte occupantia. *d. d. d.* Tuba Fallopiana, ad fundum Claviculæ, tortuoſa ſive anfractuoſa.

FIGURA III.

Ejuſdem Purpuræ ſperma ejectum, compreſſum, Oviſque majuſculis *coccineis* diſtinctum.

FIG. IV. & V.

Spermata ejecta illius Buccini fluviatilis.

TABULA

TABULA *Octava*

Anatomiam exhibet Buccini marini, craſſi, rufeſcentis, ſtriati & undati Tit. 2. *Hiſtoriæ noſtræ Animalium Angliæ.*

FIGURA I.

a. a. a. Promuſcis. *b. b.* Cornicula cum oculis ad eorum radices. *c. c. c.* Penis. *d.* Exitus Penis, ſive glans. *e. e. e.* Cartilago quædam in Tubulum tortilis. *f.* Clavicula leviter adumbrata.

FIGURA II.

a. a. Ejuſdem Buccini marini cartilago in Tubulum tortilis. *b. b.* Duæ Branchiæ. *c.* Cor. *d. d.* Auricula Cordis. *e. e. e.* Viſcus quoddam Cordi appenſum & circumfuſum; an verum Hepar?

FIGURA III.

Duæ Branchiæ nigricantes, ſive bifidæ; è Microſcopio auctæ.

FIGURA IV.

a. Eædem interiores Branchiæ nigricantes. *b. b. b.* Exteriores Branchiæ multò ampliores, & paulò minus nigricantes.

FIGURA V.

Cor è vivo Buccino coćto.

a. Aorta rhomboïdes, concreto ſucco vitali albo, ex coctione infarcto, diſtentoque.

FIGURA VI.

a. a. Ejuſdem Buccini Gula à Promuſcide. *b.* Inteſtinum cæcum, ſubrufum. *c. c.* Ventriculus. *d.* Quædam elegans ſtriatura, Pectiniformis. *e. e. e.* Colon. *f.* Exitus inteſtinorum.

FIGURA VII.

Cujuſdam Buccini marini, vivi, integrique, à *Fabio Columna* exhibiti

a. Canaliculus tortilis Branchiis inferviens. *b. b.* Pedis poſterior pars digitata, ſive bifurcata.

TABULA *Nona*

Loliginem integram exhibet: item Aurem Marinam, Pectinemque ex Muria.

FIGURA I.

Loligo integra.

FIGURA II.

Pectinis cujuſdam Viſcera ex Muriâ condita coctaque. *a. a. a.* Muſculi Valvas conſtringentes. *b.* Pars Genitalium lacerata, quæ in aliis Pectunculis ad medium Pedem reconditur. *c. c. c. c.* Ea Pars Pedis quæ albeſcit. *d. d. d.* Pars Pedis mucronata croceaque.

FIGURA III.

Auris marina ex Muriâ.

TABULA *Decima*

Loliginis Anatomen exhibet.

FIGURA I.

GLadiolus Loliginis.

FIGURA II.

a. Roſtrum. *b. b. b. b.* Labium circinatum. *c. c. c. c. c. c.* Gula ſive ſtomachus. *b.* Ingluvies ſive Ventriculus. *e. e.* Appendices Ventriculi cæcæ. *g. g.* Veſica atramenti. *f. f.* Inteſtinum rectum.

FIGURA III.

a. a. Duo Ovaria, veluti duæ Mammæ cum exiguis papillis in utriuſque ſummitate. *b.* Cor. *c. c. c. c.* Duæ Branchiæ duplicatæ.

FIGURA IV.

Fiſtula ſive Trachea, cum ſuis cruribus cartilaginoſis.

FIGURA V.

Unguis aculeatus margine dentatâ, alter exiguus juſtæ magnitudinis; alter vero è microſcopio depictus.

FIGURA VI.

Mutis. *a. a. a. a.* Gula per ſummam Mutidem perreptans. *b.* Ejus immerſio in Mutin.

FIGURA VII.

Partes ad generationem ſpectantes; vide figuram decimam infrà, ubi eædem explicantur alio atq; naturali ſitu.

FIGURA VIII.

Glandula quædam magna, an Lactis extremum Alvei occupans?

FIGURA IX.

Partes Generationi dicatæ, Marium puta.

FIGURA X.

a. a. a. a. Ea pars Feminini Uteri puta, quæ Glandulæ proximo adjacet. *b. b.* Vas quoddam flexuoſum, Ovi ductus putâ, ſive tuba Fallopiana tortuoſa. *c.* An Uterus? *d. d. d. d. d.* Vagina Uteri. *e. e.* Veſicula atramenti. *f. f. f.* Vas ex inteſtinis ortum, Veſiculæ atramenti inſertum. *g. g.* Ventriculus. *h. h. h.* Inteſtinum rectum velut Meſenterio quodam circundatum. *i. i.* Pars extrema Mytidis. *k. k. k.* Maximum vas Corde inſertum, à media Mytide exiens, velut Vena cava. *m. m.* Ipſum Cor. *n. n.* Alterum à Corde vel ligamentum vel vas. *o. o.* Vel vas, vel ligamentum à Corde prodiens.

TABULA *Undecima*

Aliquot exhibet Viſcera Loliginis, Sepiæ, Polypi, ex Aldrovando, F. Redi, *Swammerdamio apud Blaſium.*

FIGURA I

EX Swammerdamio, quædam partes Sepiæ feminæ exhibentur.

a. Eructarium atramenti. *b. b.* Branchiæ. *c. c.* Ova. *d.* Ductus, per quem exeunt Ova. *e.* Ovarium. *f.* Exitus inteſtini, atque Eructarii Atramenti. *g. g.* Duo Corpora glanduloſa, fortè teſtes. *h.* Pars peculiaris, humorem rubellum continens.

FIGURA II.

Sepiæ Cor, cum Branchiis.

a. Cor. *b. b.* Branchiæ.

FIGURA III

E *Fr. Redi,* Alimentorum Canales *Sepiæ* exhibet.

m. Roſtrum. *n.* Oeſophagus. *p.* Inteſtinum cæcum. *q. q.* Inteſtina. *r.* Atramenti, ſive fellis Veſica. *s.* Orificium ad anum.

FIGURA IV.

E *Fr. Rhedi,* Alimentorum canales *Polypi.*

c. Roſtrum. *d.* Oeſophagus. *e.* Gula. *f.* Stomachus, avicularum æmulus. *g.* Inteſtinum cæcum. *h. h.* Inteſtina. *k.* Atramenti, vel Veſica fellea. *l.* Exitus in Ano, ubi inteſtinum, & atramenti Veſica ſeſe exonerant.

FIGURA

FIGURA V.
Loliginis alimentorum canales.

t. Roſtrum. *u.* Oeſophagus. *x.* Atramenti, ſive Veſica fellea. *y.* Inteſtina. *z.* Exitus ad Podicem. *v.* Stomachus. *w.* Inteſtinum cæcum, ſive ſtomachus ſecundus.

FIGURA VI.

Loliginis majoris ex Illyrio *gladiolus*, apud Aldrovandum de Mollibus.

TABULA Duodecima

Muſculi Fluviatilis Anatomen, Saliaque quædam foſſilia exhibet.

FIGURA I.

a. a. Oris labia branchiata. *b. b. b. b.* Quatuor branchiæ, quarum duæ externæ Sacculorum quoque uterinorum officio interdum funguntur; in quibus ſcilicet ova enixa continentur, atque incrementum ſumunt. *c. c. c. c* Pes carinatus. *d. d. d.* Venter, in quo Ovarium maximum ſpatium occupat; deinde Meconium, & reliqua inteſtina locum habent. *e. e. e. e.* Branchiarum velamentum evolutum. *f. f.* Ima pars velamenti fimbriis corniculatis & racemoſis exaſperata. *g.* Tracheæ Orificium. *h. h. h.* E Teſtarum valvis una. *i. i. i. i. i.* Limbus muſculoſus velamenti.

FIGURA II.

Cor exemptum. *a. a.* Auriculæ inflatæ. *b. b.* Aorta.

FIGURA III.

Cor anguſtioris & ex flavo virideſcentis Muſculi.

FIGURA IV.

Cor pronum & ſupinum ex altero Muſculo exemptum.

FIGURÆ V, & VI.

Salium Cryſtallorum figuræ, è Concharum teſtis crematis; è Microſcopio.

FIGURÆ VII, & VIII.

Cryſtalli calcis lapideæ plerarumque aquarum medicatarum noſtratium, ad juſtam magnitudinem à nobis depictæ, & ante quindecim annos editæ.

FIGURA IX.

Cryſtallus viſcoſa & pinguis, ex viridi ferè leviter rufeſcens, ex India Orientali, *Tincal* dicta.

FIGURA X.

Idem Sal ex aqua diſſolutum, inſtar Capituli cujuſdam Fungi concretum; ſcilicet ex innumeris quibuſdam claviculis compaginatum.

TABULA Decima tertia

Pectunculi, Chamæ, itemque Tellinæ Anatomen exhibet.

FIGURA I.

PEctunculus vulgaris, **Cockles** Anglicè dictus, cum duabus Tracheis exertis.

FIGURA II.

a. Cor ex parte exemptum. *b. b.* Duo ligamenta teſtas conſtringentia. *c.* Trachea altera. *d. d.* Oris labia dependentia & branchiata. *e. e. e. e.* Branchiæ. *f. f.* Pes, cujus pars anterior quandam vomeris figuram refert. *g.* Venter, ubi organa generationi dicata utriuſque ſexus.

FIGURA III.

Stylus quidam cryſtallinus.

FIGURA IV.

Tellina è teſtis exempta; cui membranæ circumveſtientes, & branchiæ exciſæ ſunt, ut reliqua clariùs conſpiciantur.

a. a. Ligamentorum, valvas conſtringentium, capita. *b.* Meconium. *c. c. c. c.* Revolutio inteſtini, rectum verò inteſtinum ſuperequitat poſterius ligamentum. *d. d.* Pes carinatus. *e. e.* Ambæ Tracheæ. *g. g.* Caput labiis auriculatis notabile.

FIGURA V.

Chama **Purrs** dicta, cum duabus Tracheis exertis.

FIGURA VI.

Una è valvis, facie ſuâ interior, & ligamentum, & velamenti veſtigia exhibens.

FIGURA VII.

a. a. Ligamenta valvas conſtringentia. *b.* Cor pericardio incluſum. *c. c.* Labia Oris dependentia. *d. d.* Branchiæ radiatæ. *e. e.* Duæ Tracheæ, ſive fiſtulæ branchiales. *f. f.* Venter, ubi illa viſcera ſunt, nempe Ventriculus, Meconium, Inteſtinum, Ovariumque. *g. g. g.* Pes carinatus. *h. i.* Penis.

FIGURA VIII.

Cor ejuſdem animalis exemptum.

TABULA Decima quarta

Mytuli marini Anatomen exhibet.

N.B. Sex priores hujus Tabulæ Figuræ ferè ab *Ant. de Heide* depictæ fuerunt.

FIGURA I.

MYtuli cornua ramoſa, ſcil. poſita in limbo muſculari ad anum; è Microſcopio depicta.

FIGURA II.

Unus è cirris penniformibus, ſive labiis branchiatis; è Microſcopio.

FIGURA III.

Lingua dicta (potius Penis) cum ſuis Muſculis; è Microſcopio.

FIGURA IV.

Stylus quidam cryſtallinus.

FIGURA V.

Mytulus in vitro aquæ marinæ ſervatus, ubi ejus linguæ dictæ exertio, atque adhæſio ordinata repræſentatur.

FIGURA VI.

Caput & os Animalis cum labiis penniformibus. *a.* Gulæ principium.

FIGURA VII.

Cor Mytuli à me primùm exhibitum.

N.B. Figuræ autem ſequentes hujus Tabulæ, nempe 8, 9, & 10. apud *Leeuwenhoekium* habentur, *Arc. Nat.* 4to. pag. 465.

FIGURA VIII

Exhibet microſcopicè villorum quorundam congeriem, veluti ramoſam, cum aliquot acetabulis quibus ſinguli villi ſive ſetæ terminantur.

FIGURA IX.

Mytulus nondum natus ex ovo exemptus. *a.* Placenta. *b.* Ipſe Mytulus.

FIGURA X

Pulcherrimus ille ordo depingitur, quo Ova, Mytulis fœcunda, teſtis extrinſecus adhæreant; perque eorum membranas pellucidas valdè ſpectabilia eſſe.

TABULÆ XV *&* XVI

Oſtreum *exhibent diſſectum*; *& ſunt* Williſianæ; *ad ſingularum verò calcem ex ære quoque ſuas Explicationes incidi curavi.*

* Oſtreis labia iſta, ab ore pendentia, omnium Bivalvium Conchyliorum, quæ hactenus mihi videre contigerit, longè validiora ſunt; utpote & craſſiſſima & rigidiuſcula. Cùm itaque iis Pes aliquis, ad ſe movendum de loco in locum, omnino deſit; ut ſe tamen vertant (quo motu ea frequenter gaudere dicuntur) his potiſſimum labiis, tanquam remis quibuſdam penniſque utantur, veriſimile eſt.

TABULA Decima ſeptima

Pectinis Anatomen exhibet.

PEctinem nactus, ineunte Januario, ejus diſſectionem, quâ potui accuratione, certè ex uno exemplari, inſtitui. Imprimis, vidi cardinem ex concavâ valvâ leviter incurvari, & ſuperinjici alteri ac planæ valvæ, totoque illo latere inter ſe cartilagine quadam firmiter connecti: Item in ipſo medio ſpatio Cardinis alteram acerrimam robuſtamque admodum cartilaginem diſponi. Hinc adeò mira illa conſtrictionis vis, & fortaſſe planam valvam, remi alicujus more, movendi, adque pernicitatem & volatûs quandam imaginem moliendam: de quo quidem non ſemel locuti ſunt Veteres, tanquam huic Conchylio peculiari.

Apertis autem valvis hæc conſpicienda ſeſe exhibent. Ad dextram & ſub cardine *Os* cucullatum, inſtar Oſtreæ. Velamina autem oris conficiuntur ex concurſu branchiarum exteriorum, quæ Muſculoſæ ſunt, totumque animal à capite ad ani exitum, ſcilicet ſiniſtram verſus è regione oris, ubi inter ſe rurſus connectuntur, circumambiunt.

Ex iſto autem pari branchiarum exteriorum ea, quæ planæ valvæ incumbit, centro ſuo adhæret ſuperiori limbo ingentis cujuſdam Muſculi rotundi, qui ex rectis angulis in mediis valvis inſeritur; altera verò exterior branchia ſimiliter conjungitur alteri capiti ejuſdem Muſculi centralis.

A Muſculo verò centrali ambæ iſtæ exteriores ſive ſpuriæ branchiæ, è tenui Membrana & pellucida admodum conſtant: Et ad medias valvas expanſæ leviter iis adhærent, ut moveri inde non poſſint, tuenturque animalis dorſum ab aquæ injuria, intra valvas receptæ; à loco verò iſtius adhæſionis, craſſus quidam Muſculus mirificus, tanquam Limbus, incipit. Is autem à me depingitur tantùm eo quo contrahitur modo; ſed in vivis mirè extenſilis eſt, etiam longè ultra margines valvarum. Item Laciniis donatur, & ex rufo variatur Lineolis elegantiſſimis. Multis autem diebus à piſcatione noſtri pectinis is limbus haud obſcurè movebatur. Uſum autem ejus ſic intelligo; nempe ex contractione incurvata introrſum, more retis cujuſdam, cùm ambo iſti branchiati Muſculi extra conchas emiſſi ſint, quicquid intra ſe complexi fuerint, ſibi mutuo adpliciti, ad ſe rapiunt in victum animalis: Laciniis autem, extremis ſuis marginibus tenuiter inciſis, aqua marina ſeparari videtur, retento cibo. Si qui verò ſint alii ejuſdem partis uſus, me latent; quòd nec mores, nec victum hujus animalis privatim ſcio.

Illud tamen addere lubet de iſto limbo mirifico exteriorum branchiarum, eum poſſe inſervire non piſcationi tantùm victûs, cùm, inſtar retis, admodum extendi extra valvas ſolet; ſed & necationi cujuſlibet animalis minuti, aut piſciculi, ex forti compreſſione; itemque ex *motu undulatorio*, qui in eo valdè notabilis eſt, poſſe circumferri victum; eumque tandem, quacunque parte circuli retiarii ſit, ipſi ori exporrigi, ita manûs locum quodammodo ſupplet.

Ad *veras* autem, certè quæ ita appellari ſolent, *Branchias* venio; hæ verò quatuor ſunt, leviter flavicantes, atque pectinatim ſtriantur eleganti quodam opere. Illæ autem Branchiæ Muſculum magnum centralem circumambiunt, interque ſe comprehendunt ſive incumbunt utero, ejuſque Ovario, certè partibus generationi dicatis.

Harum autem partium Figuræ rectè à me antè delineatæ fuerunt; & jam vivo quoque animali video ejus partem inferiorem ex croco reſplendere; ſuperiorem verò

verò albicare; juxta Os verò proceſſus quidem, duplici foramine apertus, conſpiciendus eſt. Horum autem foraminum *Unum*, Vulvæ exitus exiſtimandus eſt; &, ſi androgyni ſint pectines (quod ſuſpicor ex perpetuâ ſimilitudine iſtius partis in omnibus à me viſis, & vivo & conditis) *alterum*, ad maris genitale membrum exerendum inſtituitur; atque hactenus de Branchiis & Organis generationi dicatis

Ad Caput procedo; huic Os labiis circumſcriptum eſt rufeſcentibus, more branchiarum internarum; at brevibus admodum, & in noſtro exemplari criſpis, fortè vitioſis & mutilatis.

Sub ipſum verò cardinem medium duo prægrandes veluti circuli ſive Cavitates inſtar oculorum (at oculi non ſunt) alicujus Rhombi piſcis, obliquè poſitorum.

Os verò caputque excipit majuſculum Meconium, ſubnigrum, ad ſiniſtram vergens. Pone id cor latitat, perque ipſum Pericardium pellucidum conſpici poteſt; ex carneo leviter rufeſcit. Cordis aorta in branchias diſpertitur. An verò id ſolum pericardium ſit, quod ſcilicet proxime adjacet nigro meconio, ſive totum etiam illud Figurâ rhomboide comprehenſum, hæreo. An pars ejus inferior Veſica Urinaria ſit, quæro: certè ex meconio oritur inteſtinum rectum, ſuperque pericardium equitans, ad internas branchias protenditur, & muſculo centrali adnectitur.

Muſculus autem centralis orbicularis eſt, albus & lævis, magna ſuperficiei ſuæ parte, quâ conchæ adhæret: ex ſiniſtra verò parte alio candidiori muſculo lacerato diſtinguitur, & conchæ magis firmatur.

Atque hæc eſt partium hujus animalis brevis quædam enarratio; earum verò uſus (exceptis branchiis ſpuriis) exhibere ſupervacaneum eſt, ſiquidem ex analogiâ cum reliquis id genus animalibus, à me publicatis, facile intelligi atque explanari poſſint.

a. a. a. a. Os Caputque. *b. b.* Meconium aterrimum *c.* Cor, prout ſubter membranam latitat. *d. d.* Pericardium, an Veſica Urinaria rhomboides? *e. e. e. e.* Inteſtinum rectum pericardio ſuperequitans. *f. f. f. f.* Magnus Muſculus centralis. *g. g.* Alius Muſculus laceratus, teſtis fortiter adhærens. *h. b. h. b.* Branchiæ internæ. *i. i.* Uteri prolongati exitus, duobus foraminibus diſtinctus tanquam Androgynis. *k. k.* Uteri pars ſuperior albida. *l. l. l.* Uteri pars inferior crocea. *m. m. m. m. m. m. m.* Limbus variegatus, ſive Muſculus *retiarius* laciniatus, quibuſdam branchiæ exteriores dictus; horum vero alter præciſus eſt.

TABULA Decima Octava

Exhibet Berberi Antiquorum, i.e. *Concham Margaritiferam Indorum*, *locumque Margaritarum proprium.*

TABULA Decima nona

Pholadis, Conchæque Anatiferæ Anatomen exhibet.

FIGURA I.

Pholas integra, pronaque, ut omnes ejus quinque valvæ diſtinctè conſpici poſſint.

FIGURA II.

Pholas integra ſupina, Tracheâ ad apicem bifidâ, exerta.

FIGURA III.

Τὸ Τῆθος veterum, ſive alterum Pholadis genus ἀῤῥαώδακτον.

FIGURA IV.

Concha anatifera, è teſtis exempta. *a. a.* Pennæ duplicatæ. *b.* Os. *c.* Muſculus valvas majores conſtringens. *d. d.* Membra generationi dicata, alba, varicoſa.

FIGURA V.

Idem animalculum integrum cum pedunculo & cirris exertis.

FIGURA VI.

Favago quædam Oſtrearum.

FIGURA VII.

Oſtrei Cor.

FIGURA VIII.

Cirri cum ore exempti. *a.* Os.

FIGURA IX.

Quinque valvæ explicantur, ut planè intueri poſſint.

TABULA Vigeſima

Balani vulgaris Anatomen exhibet.

FIGURA I.

a. a. a. a. a. a. Balani, microſcopicè apud *Leeuwenhoekium* depicti, pedunculi. *b. b. b. b.* Proboſcis. *c. c. c. c.* Venter.

FIGURA II.

Ova ejuſdem animalis apud eundem microſcopicè.

TABULA Vigeſima prima

Hepar Cancri Marini falſum ex inteſtinis cæcis compactum, coriique cujuſdam pellicei æmulum exhibet: Item utroſque dentes tricuſpides Sepiæ.

TABULA Vigeſima ſecunda.

FIGURA I.

COR Aſtaci Marini.

FIGURA II.

Cor Aſtaci fluviatilis cocti: idemque crudi.

FIGURA III.

Gladiolus exemptus è Loligine trinunciali, quem fortè inveni in ventriculo Dracunculi Marini, a 𝔚𝔢𝔞𝔳𝔬𝔲𝔯 Anglicè dicti.

FIGURA IV.

Scarabæus ovis croceis gravidus.

The following Notes and Obſervations were written by Dr. *Liſter* in a Copy of this Work (conſiſting chiefly of Proof Plates) now in the Poſſeſſion of Mr. *Ingham Forſter*, Merchant in *London*, by whom it was moſt obligingly communicated to the Editor. A. D. 1769.

Tab. N°.

572. 23. THIS, probably, is a Sea Shell; having ſeen Barnacle Shells adhere to it, and therefore is to be removed from this Tribe. (N. B. *In ſome of the firſt Impreſſions it was placed among the Land Snails.*)

61. 58. Trochilus Monſpeſſulanus triplici Aſpectu.

65. 63. This Shell is very thin and brittle; of a Stone Colour: the Navel or Hollow in the Centre is deep, and it riſeth up high from the Edges, in which it very much differs from all the reſt of this Tribe. The Shell is circumſcribed by a very ſharp and prominent Edge, the underneath by a Wreath not quite flat, but a little convex, and are four in Number. It was ſent from *Jamaica* by Dr. *Sloane.*

158. 13. This Shell is very thick and ponderous, very ſmooth on the outſide and of a yellowiſh green Colour, not unlike the freſh-water Muſcle Shell, poſſibly it may be owing to that Tribe, tho' of an uncommon Make and Figure, I never ſaw but this one Shell and that in Mr. *C.*'s Collection.

163. 1. Pecten maximus, circiter 14. Strijs admodum craſſis & eminentibus, et iiſdem ipſis Striatis inſignitus. *Liſter.* de Coch. Marinis Animalium Angliæ Tit. 29.

165. 2. This Scallop is much leſs than the former; otherwiſe it is, in many Things, much like it, that being ever of a Stone Colour; it differs in that it is rediſh and curiouſly marbled, both about the Bottom and on the upper Part of the bigger Shell: alſo it agrees in the Hollowneſs of the leſſer or under Shell, ſo as to be diſhed outwardly; in the number of Ridges, which are in this about fourteen; alſo in the oblique Notches upon the Hinge; which yet in this ſeem to be more than in the former, as is expreſſed in the next Draught. T. 166.

166. 3. In this alſo the Channells are ſmooth and without ſtreaked, whereas the Channells of the Engliſh Shell are as thick and deep ſtreaked as the Ridges. Again the Sides of theſe Ridges in this Shell are more at right Angles; whereas in that they are flatter.

167. 4. This is the biggeſt Scallop I have ſeen; it is alſo thick and heavy; it was of a bue clay Colour, but it was apparently old and weather beaten, ſo that the natural Beauty of the living Fiſh was periſhed. It is but ſhallow. It has but ten Ridges; but the Furrows betwixt them are very deep, and cut down almoſt at right Angles; at the very Head of the Shell, betwixt the Eares, the Furrows are very deep, though ſmall, and end all in a Point very elegant; whereas in the two former Shells the Heads are ſmooth, and the Ridges and Furrows in that Part are almoſt obliterated. The Ridges and Furrows here are all of them curiouſly ſtreaked. A good Inch from the Bottom of the Shell the Ridges and Furrows become ſuddenly of another Faſhion and Grain, and are, as it were, tranſverſly waved and ſmooth.

I never ſaw but two of theſe, and they were both bigger or upper Shells of the Scallop.

N.B. That is a Fault in the Engraver to have made the Ridges towards the Head a little crooked, whereas they lie all very ſtrait and run to a Point.

170. 7. This is the only Scallop of the Kind that I have ſeen in Mr. *C.*'s Collection.

It is deep and hollow; thin and light; the Ears exactly alike: it hath eighteen Ridges, all which are of a dark heavy Colour almoſt black; the Furrows are all white, and both the Ridges and Furrows are ſmooth and not at all ſtriated; the Extremities of the Ridges are notched very remarkably, not enough expreſſed in the Figure.

171. 8. This is a white Shell (I never ſaw but one of them in Mr. *Charlton*'s Collection) ſhallow, with four large Riſings or Ridges, beſides other ſmaller: on the left Hand the Ear had under it a Row of ſmall Teeth that were in a Manner wholly defaced.

172. 9. Pecten minimus anguſtior inæqualis fere, et aſper, Tit. 31. de Cochl. marin. Anim. Ang.

174. 11. This Shell is rare and few of them are to be met with in the Cabinets of the Curious. It is very flat and hollow, and yet the one Side is much flatter than the other, eſpecially at the Head, which I have cauſed alſo to be drawn from a very perfect pair: (See 175. 12.) This Scallop is more Long than Broad having thirteen or fourteen Ridges very round and riſing; the Ears are on both Sides large, but not altogether alike, being a Thought larger on the right Hand: we ſpeak of the uppermoſt or bigger Shell which is now figured in this Plate.

Moſt that I ſaw were white, but the neithermoſt Shell of one Pair was ſpotted with a dark hair Colour.

Tab. N°.
175. 12. I have ſeen of theſe Shells twice bigger than this which is here figured. They are long and narrow compared to the reſt of the Tribe. The two Ears are little and ſomething unlike: that on the left Side comes more ſloping down the Side, but it is not more protuberant. The Ridges are ſmall and numerous, at leaſt ſixty in all, but from a ſmooth Point grow inſenſibly rough, and muricated with long and ſlender and ſloping Points, after the manner of Tiling: the Inſide is altogether ſmooth. This Shell is moderately capacious, in the Faſhion of Spoons in uſe at this Time.

It is of a light browniſh ſandy Colour. There are many of them collected in Cabinets.

177. 14. Pecten figura Chamæ *Aldrovandi.*

179. 16. This is, for the Bigneſs, a thicker and ſtronger Shell than that of N°. 192. 29. and is alſo of a longer Shape and not ſo hollow. It hath about eighteen Ridges which are larger than in the Scallop mentioned: it is marbled, reddiſh and white, and ſometimes blueiſh; the Ear on the left Side is narrower much.

180. 17.
181. 18. Pecten tenuis, ſubrufus, maculoſus, circiter 20. Striis majoribus at levibus donatus. Tit. 30. *Liſter.* de Coch. Marin. Anim. Ang.

182. 19. This is the upper Shell, with Teeth, of the Scallop deſcribed, 192. 29. where it is to be refered.

183. 20. This is the toothleſs and under Shell of a Scallop. The upper Shell hath many very ſmall Teeth not only under the Hollow of the Ear, but running alſo on the Back of the Ear. The Ridges are compounded of - - - - - This Shell is marbled red and white.

184. 21. This alſo is the toothleſs and under Shell of a Scallop with a flat Rib; it is ſmooth and curiouſly marbled with a white and dark hair Colour.

185. 22. This is a thin and very ſhallow Scallop, all white, prickly; on the one Side under the leſſer Ear, which is on the right Hand, is a long Series or Row of ſmall Teeth, a Dozen at leaſt in Number, which ſufficiently diſtinguiſhes it from all I have yet ſeen. This therefore is the upper Shell of the Scallop.

186. 24. Theſe Shells are often larger than that figured, and are common in Cabinets, they are moſtly of a red Coral Colour; the Ear on the left Side (holding the convex Side towards your Eye) is much the larger. The Ridges are about nine and are very large, and (which is very remarkable) are knotted with large Knots or hollow Bliſters: both the Ridges and Furrows are ſtriated. It is a ſhallow Shell, but moderately heavy and ſtrong.

N.B. This Shell is the toothleſs under Shell. The upper and bigger Shell is marked Tab. 188. 26. and to be here inſerted and not to be disjoined. The difference is that the upper Shell hath few or little Bliſters, and hath five or ſix Teeth under the Hollow of the left Ear. I have ſeen very large ones of this Kind of Scallop in Collections.

187. 25. This is a very beautiful Shell, but very common in all Collections; it hath about fourteen Ridges, theſe Ridges are very remarkable, in moſt triple, and thick hatched with a triple Row of ſharp Riſings croſs-ways. In others the Ridges are little or not divided, and the Croſs-Hatchings are nigh alſo equally drawn from Side to Side. It is prettily marbled red and white; the Borders of the Inſide yellowiſh or of a gold Colour. This Shell is but ſhallow.

N.B. It is very remarkable that in many Scallops one of the two Shells, which we will call the upper or bigger Shell, hath certain Teeth next under the Ear on the one Side, and that Ear therefore is more or leſs hollowed; alſo the very Nib or Point of the toothleſs Shell is moſtly a little flatter.

188. 26. This is the upper Shell with Teeth and belongs to the Scallop deſcribed 186. 24. above, where it is to be inſerted.

191. 28. This Shell is frequently to be met with on the Iriſh Seas, and on the Welch Coaſt. I never ſaw any of them much bigger than that which is figured; it is thin, light and ſhallow; the Ears much of a Bigneſs; it is of a rediſh brick Colour, ſpotted or marbled with dark brown and whitiſh Spots; the Ridges are above twenty, finely ſtriated as well as the Furrows betwixt.

In the Inſide of the Shell the Furrows or Hollows anſwering to the Ridges on the Outſide are very ſhallow and faint.

N.B. This is the upper or bigger Shell, which I have now deſcribed, having never ſeen a Pair. This I have found to be added to our Engliſh Stores ſince the publiſhing of my Hiſtory of the Animals of England. This is the toothleſs Shell, and the Ears more alike. There is alſo the Figure of the upper or bigger Shell with Teeth next under the Ear, and the Ear a little hollowed away. (See 190. 27.)

192. 29. This Shell is ſmall, variouſly coloured, as red like Coral, yellow, marbled &c: The Ridges are about twenty, very diſtinct, and riſing, but are hatched acroſs; the Furrows are deep and ſtriated. The two Ears are much of a Bigneſs; and the Shell is thin and moderately hollow or capacious; the Furrows in the Inſide anſwering to the Ridges on the Outſide are deep, and the Sides at right Angles.

There are many of theſe Shells in the Cabinets of the Curious. This was the bigger or upper Shell which is figured, not having ſeen a Pair.

Note.

Tab. N°.

Note. The under or leſſer Shell of any Pecten is eaſily to be known from the upper; becauſe the impreſſion or the place where the nervous Ligament did adhere is ever to the left Side of the under Shell, and to the right Side of the upper or bigger Shell; and this to be underſtood in like manner of all Bivalves.

193. 30. Oſtreum vulgare maximum intùs argenteo quodam ſplendore albeſcens. Tit. 26. de Coch. Marin. *Liſt.* Anim. Ang.
Adde *ſtriatum*; quod tamen intelligendum eſt de ſuperiore & majore tantum Teſtâ.

197. 32. It is but on the one Side or upon the Back of the greater Shell that the Hooks are, ſo that the other half or leſſer Shell is without them: and therefore we ſeldom have a Twig of them but the leſſer Shells are all wanting. Alſo the leſſer valve is edged near the Hinge with ſmall Notches.
The Figure of this Kind of Tree Oiſter is very odd and of wonderful Variety; ſome long and narrow, ſome round and broad &c.

201. 35. Oſtreæ alicujus Virginianæ valva altera minor. In the Gulf of *Orotigna* and the Iſlands therein in the Province of *Nicaragua* on the ſouth Sea, are many Shell-Fiſhes of *a long Form*; ſome a Cubit long, ſome leſs, creaſed, growing broader and broader to the End; when they are opened they have a fiſhy Subſtance within them and ſhine within as Pearl Oiſters do, half their length, thence by degrees loſing that ſhining towards the broader End. The Pearls within them are not ſo fine as the other. The Indians uſe the Shells to dig their looſe Ground, faſtning the Shell to a Handle of Wood, binding it faſt and making a Kind of a Spade thereof. G. F. de *Oviedo. Purchaſ.* l. 5. c. 3. Part. 3.

206. 40. Concha corallina aſpera *Aldrovandi.*
N.B. This is the leſſer or under Shell of this Sort of Spondyle, the upper Shell having a Break, and from that Break to the Hinge a Slope Cut very remarkable, as though done by Art not Nature.

207. 41. Spondylus Rondeletii ſive Oſtrea Gaideropoda *Bellonii* ex *Rondeletio*, *Aldrovandi.*

210. 44. This Shell hath high Ridges and ſharp, in ſome more and ſome leſs; I have counted nine or ten in ſome. By the toothing of the Hinge it is a Spondylus, to which the Strength and Thickneſs of the Shell anſwers; it is of a pale rediſh Colour. An hæ revera Anomalæ ſunt? verum ob diſſimiles Teſtas, & quod pleriſque eæ admodum craſſæ ſunt, Spondylis adpoſui.

211. 45, 46. An veri Lapides?

217. 53. Inter Coralium Maris Mediterranei inventum.

220. 55. Concha tenuis teſtæ *Aldrov.*

221. 56. Una & eadem Concha Margaritifera.

223. 57. 224. 58. The Pearls lie under the uttermoſt Part of the Circuit of the Oiſter in Ranks and Proportions, under a certain Part which is of many Plaits and Folds called the *Ruffe*, for the Similitude it hath unto a Ruffe. The Pearls encreaſe in Bigneſs as they be nearer the End or Joint of the Oiſter. Sir Ric. *Hawkins* apud *Purchas.* L. 7. C. 5. Part. 4th. I ſaw a very ſmall Pair of Shells from Jamaica, which were long, Oiſter like, but the Colour of the Inſide was of a blueiſh Mother of Pearl Colour, and the Hollow or Baſon of a Rhomboid Figure; the Skirts encompaſſed with a Ridge of the Shell, reaching much beyond it, as in the firſt Figure of the Mother of Pearl Kind (N°. 224. 58.) is repreſented. One of the Shells was much ſhallower than the other, the Neck was drawn out to a ſharp Point after the Manner of Pinnas or Muſcles; and the Connexion of the Shell ſeemed to be by a certain Number of Ties, which makes me put it in this Diviſion.

268. 104. I have ſeen one of theſe Shells, thrice as big as this, but they are rare.
This Shell is very ſtrong and ponderous, there are two remarkable broad Liſts from the Top to the Border of a dark hair Colour; the tranſverſe Creaſes are unequal and not thick ſet.
N.B. I have ſeen ſome of theſe (or be it a different Species, which I incline to) which were of a browniſh cheſnut Colour, very little faſciated, but rather ſmooth; and whereas the Neck and Head or Point of this Shell is very deeply faſciated, theſe were very ſmooth; but in all Things elſe theſe were very like.

271. 107. This is a very ſhallow and exceeding thick and ponderous Shell, ſmooth on the outſide, or if you will, faſciated or irregularly worked. On the Inſide towards the left Hand it is of a violet Purple: The Edges is very full of ſmall and ſhallow Hatchings, but not indented, the extreme Edge being ſmooth. This is the only Shell of the Kind that I have ſeen; it was in Mr. *C.*'s Collection that I ſaw it, and cauſed it to be figured.

N.B. I have ſeen two other Species very near reſembling this Shell in all Things: The firſt differs in that is very finely ſtriated on the Outſide betwixt the regular Wrinkles only, thoſe Strias being of a very peculiar Make, and this ſeems to be a Rock-ſtone in the Figure of a Shell, being extremely white or chalky, and friable. The ſecond is not near ſo thick and ponderous as the other two deſcribed, and is white both withinſide and without, but is faſciated with fine thin riſing Edges at certain Diſtances, there being properly no Furrows at all anſwering the Edges; and was brought from the Bay of *Campeche* in the weſt Indies.

289. 125. This

Tab. Nº.

289. 125. This Shell is well figured, it is flat and ſhallow for the Bigneſs, of a yellowiſh pale Colour. The liſts are ſmall and very regular, and not much extant but flat, ſo it is, as it were, ſmooth. Here alſo is a ſmall lunar Sinus near the Nib. Ab Inſula Jamaica.

293. 129. This Shell is white inſide, outſide: probably brown when the Animal is in it, and that it is freſh. The Liſts are are ſo very ſmall and many, that the Deſign hath ſcarce figured the one half of them. It hath a remarkable lunar Sinus on the one Side of the Nib; it is a thick and ſtrong Shell. This is found on the Engliſh Coaſt.

294. 130. This Shell is very thick and ſhallow, the Edges ſmooth, the circular Wrinkles are very numerous, ſmall, and not very riſing; it is ſtained with a brown hair Colour, and in ſome Places with that Colour indented or waved. The Figure of the Head or Point is very odd and flattiſh. It is a rare Cockle; I never ſaw but two Pair of them.

297. 134. This Shell was taken up on the Coaſt of Norway. The Liſts are fine and ſmall and pretty regular, but ſharp and rough, it is moderately ſtrong for the Bigneſs and not very ſhallow: It is white Inſide, Outſide. The lunar Sinus near the Nib is not to be obſerved in this Shell.

300. 137. Ab India Occidentali.

303. 144. This Shell is thin comparatively to thoſe like it in this and the other Tribes of *Pectunculi.* It is prettily veined with a purpliſh Colour, in others brown, it is faſciated, but neither regularly nor very high and conſpicuous; the Ridges of the Shell are ſmooth and not indented, which does ſufficiently diſtinguiſh it from the other in this Tribe. Ind. Occident.

304. 145. Ab India Occidentali.

This is a very thick and ſtrong Shell and ſhallow, it is irregularly faſciated, there are of them alſo ſome leſs, of a different Species, that are in ſome Parts irregularly ſtriated alſo: It is marbled with a yellowiſh brown Colour, in ſome prettily veined a little purpliſh; the Edges on their Inſide are quite round about to the very Hinges finely indented or rather hatched.

324. 161. Concha echinata *Geſneri.*

327. 164. Ab Africano Litore ad Fluvium *Congo.*

331. 168. Concha ſtriata longa *Rondeletii.*

336. 172. The ſmall ones of this Kind are very beautiful, yellowiſh, with dark brown Spots running in an undulated Manner from Side to Side.

There are Shells alſo of this Kind very much bigger than that which is repreſented. Yet all are rare.

349. 187. Concha imbricata minima *Aldrovandi.*

351. 189. Tridachnes *Aldrovandi.*

354. 191. Inter Concharum genera omnia, quæ nobis videre contigit hucuſque, & alii recentiores deſcripſerunt, nullam conſpeximus majorem hâc à nobis nunc depictâ: quare *Maximæ* cognomen meruit, & ob teſtæ craſſitiem, gravitatem atque duritiem, *Marmoream* denominavimus. Illuſtri notâ ab aliis ſecernitur, quia Septenis tantum à Cervice ad Os ductis diſtinguitur magnis ſtriis, totidemque ſtrigibus inter ſe magnitudine paribus, alternatim ad invicem oppoſitis, cum occluditur teſta. Figura Conchæ oblonga, per obliquum Cervicis, ab uno latere longiore. Clavicula magna cervici adeſt elata, atque altera exigua admodum circa extremum Conchæ, parte breviore, canaliculis illis ſubjacentibus, quibus alterius Conchæ, vel Teſtæ pars claviculæ reſpondentes connectuntur. Contraria vero majoris Claviculæ parte ſeptem conſpiciuntur inciſuræ Scalarum ritu decreſcentes, quæ pars circa cervicem ſe dilatans reclinat; atque auris modo quæ pectini eſt, non exerta, ſed infra Conchæ craſſitudinem producitur. Linea locus, quem Animal occupat Conchæ internus, ac magis pallens definiri videtur; colore deinceps per ambitum circa ora candicante, Marmoris politi modo, ſplendido. Externa Conchæ parte Striarum additamentis craſſis tota exaſpera redditur, quibus tegularum et imbricum modo, alia ſuper aliis ſuperaddita videntur; quapropter imbricata dici merito poteſt. Striges vero lineis tantum exaſperantur denſioribus, ſinuoſis, oblique decurrentibus ab altero ad alterum Conchæ extremum; magnitudine et ſinubus imparibus juxta ſtriarum & ſtrigium magnitudinem atque craſſitiem; at circa ora quidem ſinu et circulo pollicari amplitudine undoſæ conſpiciuntur, circa cervicem vero minimæ admodum. Ab ea parte, duas uncias craſitie ſuperat Concha, circa ora in tenuitatem abit.

356. 193. The Muſcle in the firſt Place is large for the Kind, the Strias are big, riſing, and a little undulated, and towards the broad End of the Shell are double or branched. This is purpliſh, at leaſt in Places on the Outſide, the reſt white and mother of pearl Colour.

356. 195. This Muſcle is ſmooth and ſome of them are twice as big as it is figured; the Colour of the Outſide in ſome is reddiſh, and white within, but theſe I judge are decayed, and theſe are moſtly pretty ſtrong and thick: but thoſe of a Freſhneſs are on the Outſide of a brown hair Colour, and of a purpliſh red within. Theſe come from Jamaica.

358. 196. There

Tab. N°.

358. 196. There is another elegant, ſtriate, large purpliſh Muſcle, which came from *Carolina* in the weſt Indies. This is not near ſo deep and concave as the other, but the Strias in this are three for one in the former, theſe Strias alſo are bifid towards the broad End; the inſide ſhines with a moſt beautiful pearl Colour.

370. 210. The firſt in the Plate is a thin tranſparent Shell of the Colour of Horn, with here and there ſmall Prickles; it is blunt at the broad End; I take it to be a very young Fiſh.

370. 2d. This Shell alſo is very thin and tranſparent, very blunt at the broad End; yellowiſh, diſtinguiſhed croſſways with fine Waves, drawn ſmall and thick: The Shell is ſharp ridged at the ſmaller End, and very ſtrait, with little or no Sinus. This (371. 212.) is not to be diſtinguiſhed from the former but that it wants the tranſverſe Lines, but hath eminently the undulated Waves running lengthways.

373. 214. This Shell is figured as big as the Life; the only one of the Kind that I have ſeen, it is of a dark liver Colour: From the ſmall End and downwards run ſeven or eight Rowes of high, thick, and hollow Pipes blunt at the End; theſe concave Murices are twiſted into Pipes; where they are not, they are imbricate; the Neck of this Shell is a little more ſinuous than the reſt of the Tribe. The Shell is thin to it's Bulk, and the Baſis is a little produced and round pointed. The middle of this Shell is dark liver Colour, ſave where the Fiſh adhered to the Neck, it is a bright mother of pearl Colour.

374. 215. This is the common Pinna of the mediterranean Sea, there are of them of a vaſt Magnitude. The ſmall End is high ridged from whence the tranſverſe Waves begin, and are as it were imbricated, lying above the Shell like Scales, in a pretty undulated and indented Manner, but without much Order and Exactneſs; it is of a dark hair Colour, the broad End is about the middle extended a little to a blunt Point.

386. 233. This large Tellina is of a Cornelian Colour, very ſmooth, and very thick and ponderous in thoſe of this Growth and Bigneſs; but the leſſer are thin and light and prettily faſciated, at leaſt ſome of them.

417. 261. Tellinis congener *Aldrovandi.*

421. 265. This Shell ſeems to be Chamous, or naturally open at both Ends; it hath a Ridge or a depreſſed Sinus at the End, where the Hinge is, otherwiſe it is equally obtuſe and broad at both Ends, not unlike the Solen Kind, amongſt which it might be placed; it is thin and hollow and of a brown Colour. I never ſaw but this one Pair of them in Mr. *C.*'s Cabinet. From the mediterranean Sea.

434. 277. I have ſeen of theſe from Carolina ſix Inches long and two Broad.

469. 27. b. This is a very large Stone, and ſeems to have had Ears on each Side: there about twenty Ridges ſmooth and round, which yet are very ſmall, if compared to the Furrows, which are wide and deep. One Side of the Stone (for it was an entire Bivalve) ſeemed to be ſomething flatter than the other. This out of Mr. *C.*'s Collection.

470. 28. This is a moſt beautiful Stone, of Mr. *C.*'s Collection. The Difference of this Stone and the Scallop above (Tab. 187. 25.) is manifold as will appear from the Deſcription. In this Stone (if it had Ears they are broke off) are eighteen Ridges at leaſt, theſe Ridges conſiſt of five ſmall Ridges, that in the Middle is very much raiſed above the reſt and ſharper, being ſet thick with ſharp Points; on each Side of it are Rows of ſmall Points or Prickles thick ſet: and on each Side are two Ridges ſunk lower into the Furrows, thick ſet alſo with ſmall Prickles, ſo that the Furrow betwixt is very narrow, whereas in the Scallop the Furrows are very deep and broad.

478. 35. This Stone was found at the Chapel at St. Croix near Poitier in France, and is of Mr. *C.*'s Collection; it is very thick and ponderous, it is to be diſtinguiſhed from the Oiſter, for that it is of an oblong Figure, the Hinge is very broad, and as it were treble alſo, the Place of the Ligament being to the right Hand of the Inſide of the Shell, it is therefore the under and leſſer Shell of the Bivalve, and, conſequently, if it was our Oiſter it ſhould have a Row of Knots on each Side the Hinge, all which it wants, and therefore is a Stone of it's own Kind.

486. 42. Found in Lincolnſhire. L. P.

489. 45. This Stone is a true Flint; it is, as it were, the half of a Cockle: it is obliquely faſciated, having about ten of them, each Liſt conſiſting of a great many other ſmaller Liſts after the Manner of Hatching.

491. 47. This is a very large white chalk or lime Stone. From the Hinge to the Border it lies extended much more lengthways; the Streaks of the Hinges are neatly turned in again, running along the Border a pretty Waving for about ſixteen Courſes, all the reſt of the ſtone is ſmooth. I have not obſerved any of the Shell Kind any ways like it.

494. 50. This Stone is of a dark brown Colour; it is an intire Bivalve, the Valves are awry, as it were, rather than cruſhed; the Baſis or Border running into an Angle, the Streaks are ſmall and eminent; the Sinus's on each Side the Hinge are very wide and large.

Tab. N°. In this it differs from the Shell, that it wants the Ridge, which that hath, moſt conſ cuouſly leading to the Angle on the Border, alſo that the Streaks there are much finer bu for bulk.

497. 52. Foſſil: prope Pariſias, in Sabuleto quodam inventus.

518. 73. This Stone is altogether ſmooth and is found in the Middle of a Stone as in a Matr hatched after the Manner of the Lapides Judaici. This Diſcovery is owing to Mr. *Lhwyd.*

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